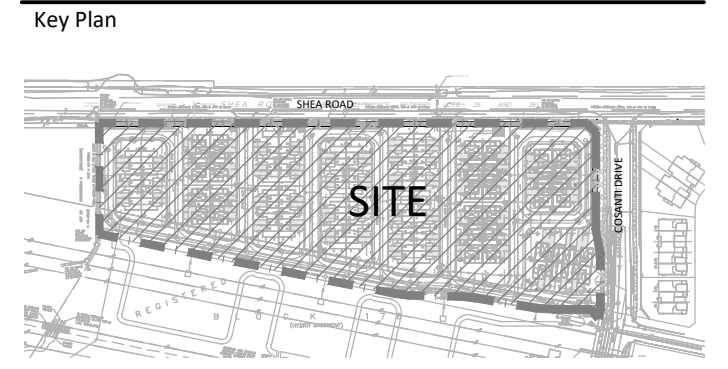
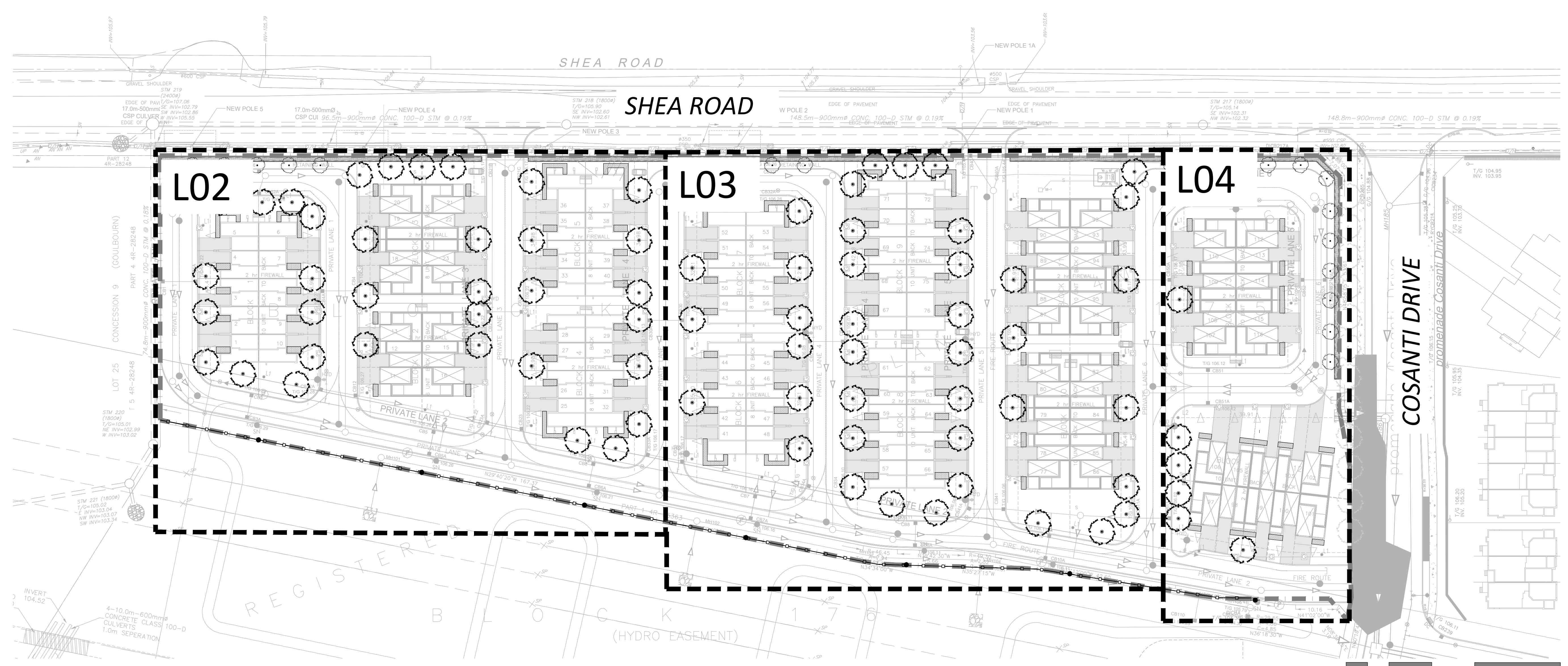


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LEGEND

- PROPERTY LINE
- PLANTING**
 - AR DECIDUOUS STREET TREE
 - AG TREE FORM SHRUBS
 - TS TREES BY OTHERS
- FENCING**
 - CHAIN LINK FENCE LOCATED 0.15M ON PRIVATE PROPERTY
- SURFACING/ SIGNAGE**
 - UNIT PAVING
 - SIGN POST
- DETAIL KEY**
 - 1 DETAIL NO.
 - D1 SHEET NO.



GENERAL NOTES:

- ALL WORKS AND MATERIALS SHALL CONFORM TO THE LATEST REVISION OF THE STANDARDS AND SPECIFICATIONS FOR THE CITY OF OTTAWA, ONTARIO PROVINCIAL STANDARD DRAWINGS (OPSD) AND SPECIFICATIONS (OPSS), WHERE APPLICABLE. LOCAL UTILITY STANDARDS AND MINISTRY OF TRANSPORTATION STANDARDS WILL APPLY WHERE REQUIRED.
- THE CONTRACTOR SHALL CONFIRM THE LOCATION OF ALL EXISTING UTILITIES WITHIN THE SITE AND ADJACENT WORK AREAS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING UTILITIES TO THE SATISFACTION OF THE AUTHORITY HAVING JURISDICTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR OR REPLACEMENT OF ANY SERVICES OR UTILITIES DISTURBED DURING CONSTRUCTION, TO THE SATISFACTION OF THE AUTHORITY HAVING JURISDICTION.
- ALL DIMENSIONS SHALL BE CHECKED AND VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION. ANY DISCREPANCIES SHALL BE REPORTED IMMEDIATELY TO THE ENGINEER. LOST TIME DUE TO FAILURE OF THE CONTRACTOR TO CONFIRM UTILITY LOCATIONS AND NOTIFY ENGINEER OF POSSIBLE CONFLICTS PRIOR TO CONSTRUCTION WILL BE AT THE CONTRACTOR'S EXPENSE.
- ANY AREAS BEYOND THE LIMIT OF THE SITE DISTURBED DURING CONSTRUCTION SHALL BE RESTORED TO ORIGINAL CONDITION OR BETTER TO THE SATISFACTION OF THE AUTHORITY HAVING JURISDICTION AT THE CONTRACTOR'S EXPENSE.
- ALL WORK SHALL BE COMPLETED IN ACCORDANCE WITH THE 'OCCUPATIONAL HEALTH AND SAFETY ACT AND REGULATIONS FOR CONSTRUCTION PROJECTS'. THE GENERAL CONTRACTOR SHALL BE DEEMED TO BE THE 'CONTRACTOR' AS DEFINED IN THE ACT.
- ALL CONSTRUCTION SIGNAGE MUST CONFORM TO THE MINISTRY OF TRANSPORTATION OF ONTARIO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES PER LATEST AMENDMENT.
- THE CONTRACTOR IS ADVISED THAT WORKS BY OTHERS MAY BE ONGOING DURING THE PERIOD OF THIS CONTRACT. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES TO PREVENT CONFLICTS.
- ALL DIMENSIONS ARE IN METRES UNLESS SPECIFIED OTHERWISE.
- THERE WILL BE NO SUBSTITUTION OF MATERIALS UNLESS PRIOR WRITTEN APPROVAL IS RECEIVED FROM THE ENGINEER.
- ALL CONSTRUCTION SHALL BE CARRIED OUT IN ACCORDANCE WITH THE RECOMMENDATIONS MADE IN THE GEOTECHNICAL REPORT.
- ALL SEWERS CONSTRUCTED WITH GRADES LESS THAN 1.0% SHALL BE INSTALLED USING LASER ALIGNMENT AND CHECKED WITH LEVEL INSTRUMENT PRIOR TO BACKFILLING.
- THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS REQUIRED AND TO BEAR THE COST OF THE SAME.
- THE CONTRACTOR WILL BE RESPONSIBLE FOR ADDITIONAL BEDDING, OR ADDITIONAL STRENGTH PIPE IF THE MAXIMUM TRENCH WIDTH AS SPECIFIED BY OPSD IS EXCEEDED.
- ALL PIPE / CULVERT SECTION SIZES REFER TO INSIDE DIMENSIONS.
- SHOULD DEEPLY BURIED ARCHAEOLOGICAL REMAINS BE FOUND ON THE PROPERTY DURING CONSTRUCTION ACTIVITIES, THE HERITAGE OPERATIONS UNIT OF THE ONTARIO MINISTRY OF CULTURE MUST BE NOTIFIED IMMEDIATELY.
- ALL NECESSARY CLEARING AND GRUBBING SHALL BE COMPLETED BY THE CONTRACTOR. REVIEW WITH CONTRACT ADMINISTRATOR AND THE CITY OF OTTAWA PRIOR TO ANY TREE CUTTING / REMOVAL.
- DRAWINGS SHALL BE READ IN CONJUNCTION WITH THE SITE PLAN.
- THE CONTRACTOR SHALL PROVIDE THE PROJECT ENGINEER ONE SET OF AS CONSTRUCTED SITE SERVICING AND GRADING DRAWINGS.
- BENCHMARKS: IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THAT THE SITE BENCHMARK(S) HAS NOT BEEN ALTERED OR DISTURBED AND THAT ITS RELATIVE ELEVATION AND DESCRIPTION AGREES WITH THE INFORMATION DEPICTED ON THIS PLAN.

SOD & SEED NOTES:

- SODDED AND SEEDED AREAS SHALL HAVE A MINIMUM 150mm TOPSOIL.
- ALL SEED MUST BE FROM A RECOGNIZED SEED FIRM, MEETING THE REQUIREMENTS FOR THE SEEDS ACT FOR CANADA NO. 1 SEED. SEED SHALL BE CERTIFIED NO. 1 GRADE. A GERMINATION TEST MAY BE REQUESTED AND ALL LAWN SEED MUST COMPLY WITH FEDERAL AND PROVINCIAL SEED LAWS.
- INSTALL STANDARD MIXTURE BY MECHANICAL SEEDING. USE BIODEGRADABLE EROSION CONTROL MAT AS DIRECTED BY LANDSCAPE ARCHITECT TO RETAIN SEED ON STEEP SLOPES (OVER 3:1 UNTIL ESTABLISHED).
- PLANT SEED AT A DEPTH EQUAL TO THE WIDEST THICKNESS OF THE SEED. GENERALLY THIS IS 60mm (1/4") OR AS PER SUPPLIERS RECOMMENDATIONS.
- GENTLY TAMP OR ROLL THE SEEDBED AND DO NOT COMPACT THE SOIL. EXCESSIVE FORCE WILL DESTROY THE SOIL STRUCTURE AND INHIBIT GERMINATION.
- CUT THE GRASS TO 50mm WHENEVER IT REACHES THE HEIGHT OF 70mm. REMOVE CLIPPINGS THAT WILL SMOTHER GRASS.
- SODDED AND SEEDED AREAS WILL BE ACCEPTED BY THE LANDSCAPE ARCHITECT FOLLOWING PERFORMANCE ACCEPTANCE, PROVIDED:
 - SEEDED AREAS ARE PROPERLY ESTABLISHED.
 - TURF IS FREE OF DEAD SPOTS AND WEEDS.
 - NO SURFACE SOIL IS VISIBLE WHEN GRASS HAS BEEN CUT TO A HEIGHT OF 50mm
 - TURF AREAS HAVE BEEN CUT NO LESS THAN TWICE (MINIMUM), THE LAST CUT BEING CARRIED OUT WITHIN 24 HOURS PRIOR TO THE ACCEPTANCE INSPECTION.

SEED MIX-00m²

NATIVE MEADOW SEED MIX OR APPROVED EQUIVALENT.

| | |
|-----|----------------------|
| 2% | ARROW LEAVED ASTER |
| 15% | BIG BLUESTEM |
| 6% | BLACK EYED SUSAN |
| 25% | CANADA WILD RYE |
| 5% | FOXGLOVE/BEARDTONGUE |
| 5% | NEW ENGLAND ASTER |
| 25% | SWITCH GRASS |
| 15% | VIRGINIA WILD RYE |
| 2% | WILD BERGAMOT |

- APPLICATION NOTES:**
- INSTALLATION @ 0.25kg PER 100m², OR AS RECOMMENDED BY SUPPLIER
 - SEED MIX APPLIED DURING THE PERIOD OF MAY 15 TO JUNE 15 AND AUGUST 15 TO OCTOBER 15.
 - NURSE CROP: NURSE CROP WILL BE ANNUAL RYEGRASS AT A RATE OF 0.5kg PER 100m² APPLIED AT THE SAME RATE, UNLESS OTHERWISE APPROVED BY THE LANDSCAPE ARCHITECT

TREE SOIL VOLUMES

| TREE TYPE/SIZE | SINGLE TREE SOIL VOLUME | MULTIPLE TREE SOIL VOLUME (M ³ /TREE) |
|----------------|-------------------------|--|
| ORNAMENTAL | 15 | 9 |
| COLUMNAR | 15 | 9 |
| SMALL | 20 | 12 |
| MEDIUM | 25 | 15 |
| LARGE | 30 | 18 |
| CONIFER | 25 | 15 |

PLANTING NOTES:

- CONTRACTOR TO VERIFY LOCATION OF ALL SERVICES PRIOR TO ANY EXCAVATION.
- LOCATIONS OF ALL PLANT MATERIALS TO BE STAKED BY THE CONTRACTOR AND VERIFIED IN THE FIELD BY LANDSCAPE ARCHITECT PRIOR TO THE EXCAVATION OF PITS.
- ALL PLANT MATERIAL SHALL BE NURSERY GROWN STOCK UNLESS OTHERWISE NOTED.
- DECIDUOUS TREES TO HAVE A MINIMUM 1800 CLEAR STEM ABOVE GRADE.
- ALL PLANT MATERIAL SHALL BE WARRANTIED FOR TWO YEARS FROM THE DATE OF SUBSTANTIAL COMPLETION AS DETERMINED BY THE LANDSCAPE ARCHITECT.
- ALL STEEL T-BARS TO BE REMOVED AT THE ONE YEAR INTERIM INSPECTION UNLESS OTHERWISE DIRECTED BY THE LANDSCAPE ARCHITECT.
- CONTRACTOR TO REINSTATE ALL EXISTING AREAS DAMAGED BY HIS WORK TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT.
- PERIODIC REVIEWS OF PLANTING SHALL BE CARRIED OUT BY THE LANDSCAPE ARCHITECT.
- ACER RUBRUM, QUERCUS RUBRA AND CELTIS OCCIDENTALIS TO BE SPRING DUG SPECIMENS AND PLANTING IN THE SPRING ONLY.
- ANY PROPOSED SUBSTITUTIONS OF PLANT SPECIES SHALL BE MADE WITH PLANTS OF EQUIVALENT OVERALL FORM, HEIGHT, BRANCHING HABIT, FLOWER, LEAF, COLOR, FRUIT AND CULTURE AND ONLY AFTER APPROVAL OF THE LANDSCAPE ARCHITECT.
- TREE STAKING IS NOT RECOMMENDED WITHIN A 10m RADIUS OF THE PLAY EQUIPMENT.
- THIS LANDSCAPE PLAN CONFORMS WITH THE CONSIDERATIONS OF GEMTEC'S GEOTECHNICAL INVESTIGATE DATED NOVEMBER 2, 2022, 102166.001-RPT01-Rev1.
- 12.1 BASED ON THE SUBSURFACE CONDITIONS AT THIS SITE, THERE IS NO REQUIREMENT TO ADHERE TO THE CITY OF OTTAWA GUIDELINE FOR TREE PLANTING IN SENSITIVE MARINE CLAY SOILS. THE SOILS AT THIS SITE ARE NOT SUSCEPTIBLE TO SHRINKAGE DUE TO MOISTURE REDUCTION.

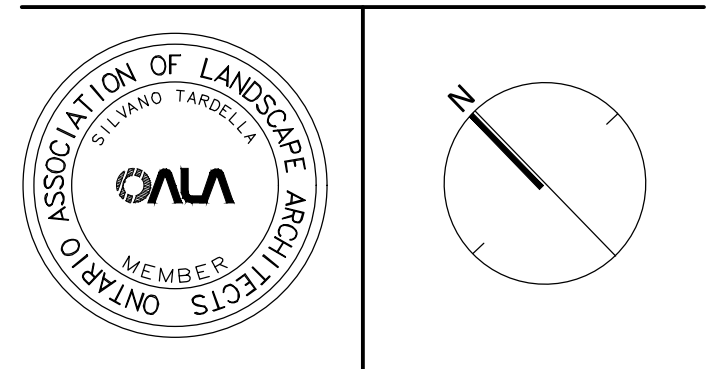
PLANT LIST - STREET TREES

| KEY | QTY. | BOTANICAL NAME | COMMON NAME | CAJ/HT. (mm) | ROOT |
|--|------|-------------------------------------|--------------------------|--------------|----------|
| LARGE DECIDUOUS STREET TREES (15-30m) | | | | | |
| AF | 3 | ACER X FREEMANNI | FREEMAN MAPLE | 60 | B&B |
| CS | 2 | GLEDITSIA TRIACANTHOS VAR. INERMIS | HONEYLOCUST | 60 | B&B |
| GD | 2 | GYMNOCLADUS DIOICUS | KENTUCKY COFFEE TREE | 60 | B&B |
| QM | 2 | QUERCUS MACROCARPA | BUR OAK | 60 | B&B |
| QR | 3 | QUERCUS RUBRA | RED OAK | 60 | B&B |
| | | | | 12' | |
| COLUMNAR DECIDUOUS TREES (8-15m) | | | | | |
| AR | 18 | ACER X FREEMANNI 'ARMSTRONG' | ARMSTRONG MAPLE | 60 | B&B |
| AM | 11 | AMELANCHIER X GRANDIFLORA 'CUMULUS' | CUMULUS SERVICEBERRY | 60 | B&B |
| GP | 12 | GINGKO BILOBA 'PRINCETON SENTRY' | PRINCETON SENTRY GINGKO | 60 | B&B |
| PA | 14 | PYRUS CALLERYANA 'CAPITAL' | CAPITAL PEAR | 60 | B&B |
| QP | 13 | QUERCUS ROBUR 'ASTIGIATA' | PYRAMIDAL ENGLISH OAK | 60 | B&B |
| | | | | 68 | |
| TREE FORM SHRUBS | | | | | |
| Ck | 10 | CORNUS KOUSA 'SATOMI' | SATOMI FLOWERING DOGWOOD | 175cm | TREEFORM |
| Cr | 12 | CORNUS RACEMOSA | GRAY DOGWOOD | 35 | TREEFORM |

| No. | Description | Date |
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| 2 | Issued for client review | Mar 4/23 |
| 1 | Issued for client review | Feb 6/23 |

Revision

City Approval Stamp



NAK design strategies

1285 WELLINGTON STREET, OTTAWA, ON K1Y 3A8 CANADA
 T 613.237.2345 NAKDESIGNSTRATEGIES.COM

SHEA ROAD SITE PLAN
1650 SHEA ROAD (OTTAWA, ON)

Title

LANDSCAPE SITE PLAN

Date 2023-02-03 Sheet

Scale 1:500

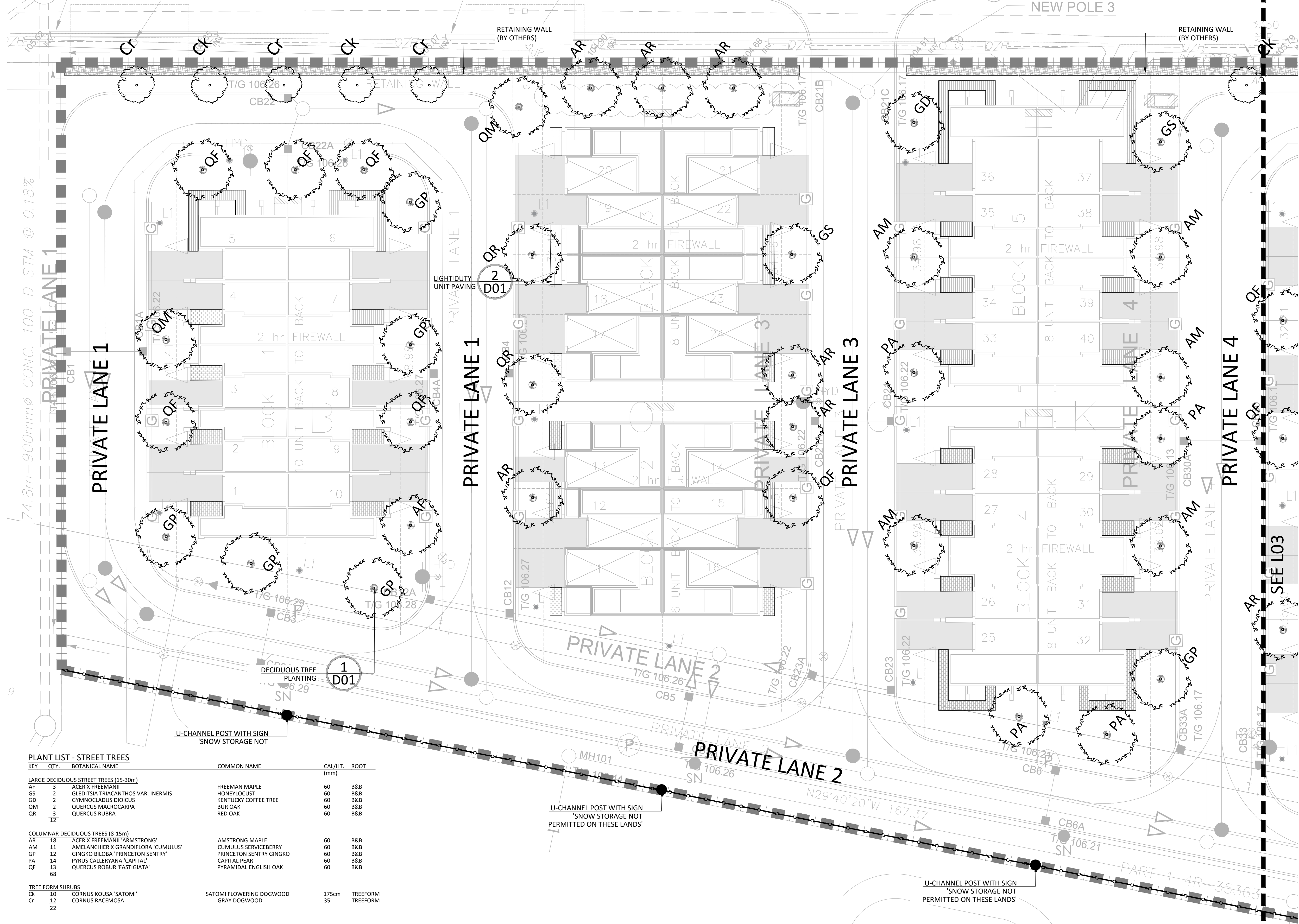
Drawn SE/EL

Checked MK

Job No. 22-099

L01

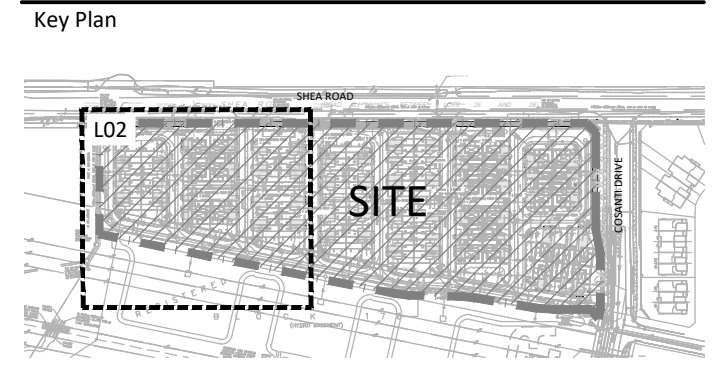
OF PAVT/G=107.06
 1-500mm² SE INV=102.79
 CULVERT SW INV=102.86
 OF T/G=105.55
 NEW POLE 5
 SHEA ROAD
 NEW POLE 4
 T/G=105.90
 SE INV=102.60
 NW INV=102.61
 17.0m-500mm² CSP CULVE



PLANT LIST - STREET TREES

| KEY | QTY. | BOTANICAL NAME | COMMON NAME | CAL/HT. (mm) | ROOT |
|--|------|-------------------------------------|--------------------------|--------------|----------|
| LARGE DECIDUOUS STREET TREES (15-30m) | | | | | |
| AF | 3 | ACER X FREEMANII | FREEMAN MAPLE | 60 | B&B |
| GS | 2 | GLEDITSIA TRIACANTHOS VAR. INERMIS | HONEYLOCUST | 60 | B&B |
| GD | 2 | GYMNOKLADUS DIOICUS | KENTUCKY COFFEE TREE | 60 | B&B |
| QM | 2 | QUERCUS MACROCARPA | BUR OAK | 60 | B&B |
| QR | 3 | QUERCUS RUBRA | RED OAK | 60 | B&B |
| 12 | | | | | |
| COLUMNAR DECIDUOUS TREES (8-15m) | | | | | |
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| AM | 11 | AMELANCHIER X GRANDIFLORA 'CUMULUS' | CUMULUS SERVICEBERRY | 60 | B&B |
| GP | 12 | GINKGO BILBOA 'PRINCETON SENTRY' | PRINCETON SENTRY GINKGO | 60 | B&B |
| PA | 14 | PYRUS CALLERYANA 'CAPITAL' | CAPITAL PEAR | 60 | B&B |
| OF | 13 | QUERCUS ROBUR 'FASTIGIATA' | PYRAMIDAL ENGLISH OAK | 60 | B&B |
| 68 | | | | | |
| TREE FORM SHRUBS | | | | | |
| Ck | 10 | CORNUS KOJUSA 'SATOMI' | SATOMI FLOWERING DOGWOOD | 175cm | TREEFORM |
| Cr | 22 | CORNUS RACEMOSA | GRAY DOGWOOD | 35 | TREEFORM |

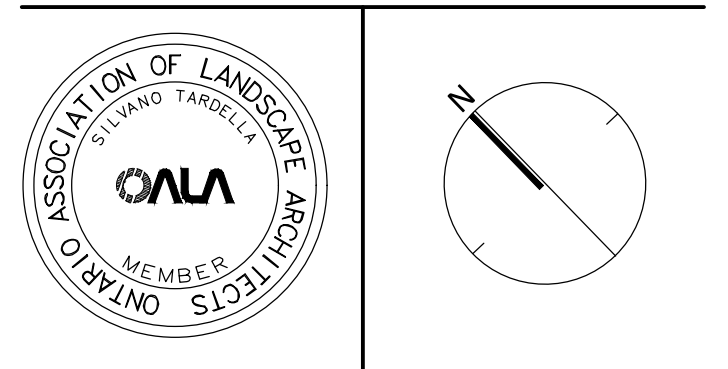
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- LEGEND**
- PROPERTY LINE
 - PLANTING**
 - AR DECIDUOUS STREET TREE
 - AG TREE FORM SHRUBS
 - GP TREES BY OTHERS
 - FENCING**
 - CHAIN LINK FENCE LOCATED 0.15M ON PRIVATE PROPERTY
 - SURFACING/ SIGNAGE**
 - UNIT PAVING
 - SIGN POST
 - DETAIL KEY**
 - 1 DETAIL NO.
 - D1 SHEET NO.

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 Project

SHEA ROAD SITE PLAN
 1650 SHEA ROAD (OTTAWA, ON)

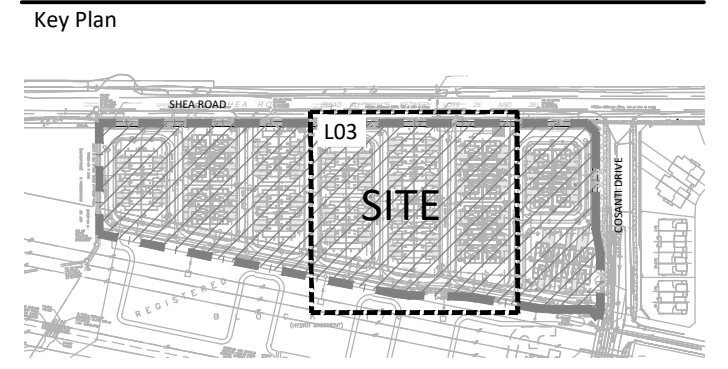
Title
 LANDSCAPE SITE PLAN

| Date | 2023-02-03 | Sheet |
|---------|------------|------------|
| Scale | 1:200 | L02 |
| Drawn | SE/EL | |
| Checked | MK | |
| Job No. | 22-099 | |



CITY PLAN No. 19029
 CITY FILE No. D01-12-23-0032

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LEGEND

PROPERTY LINE

PLANTING

- AR DECIDUOUS STREET TREE
- AG TREE FORM SHRUBS
- TO TREES BY OTHERS

FENCING

- CHAIN LINK FENCE LOCATED 0.15M ON PRIVATE PROPERTY

SURFACING/ SIGNAGE

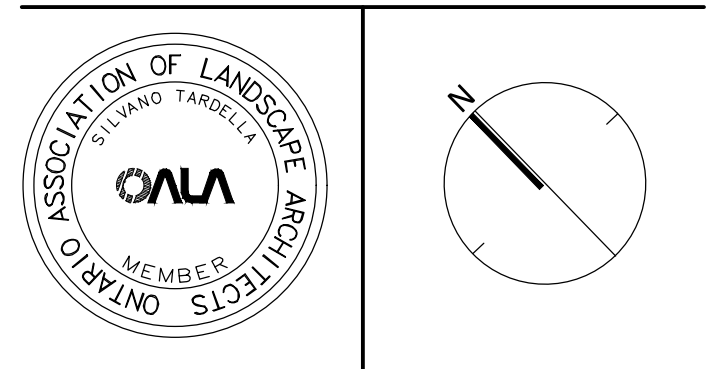
- UNIT PAVING
- SIGN POST

DETAIL KEY

- D01 DETAIL NO.
- D1 SHEET NO.

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Revision
City Approval Stamp



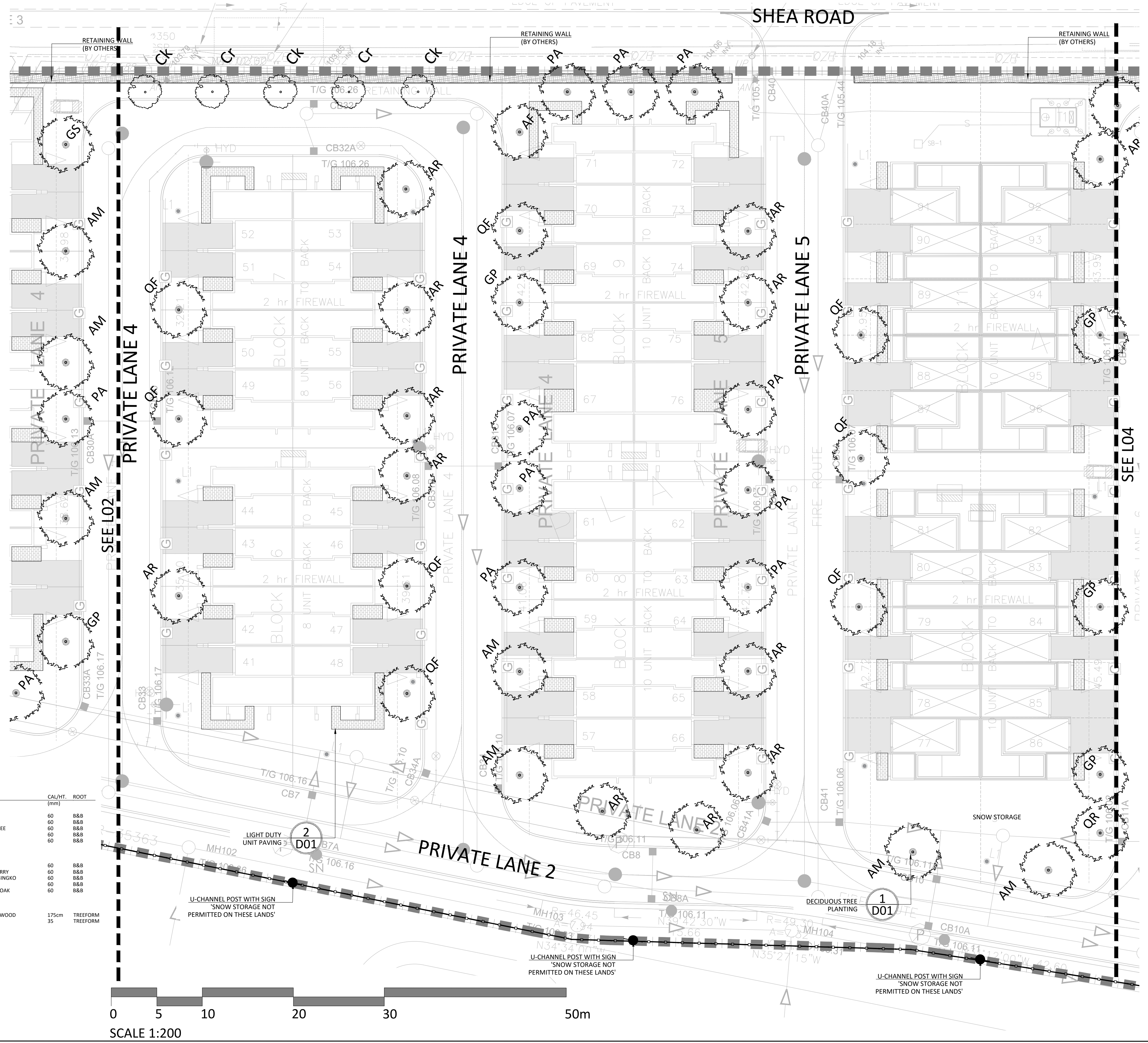
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design strategies

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1650 SHEA ROAD (OTTAWA, ON)

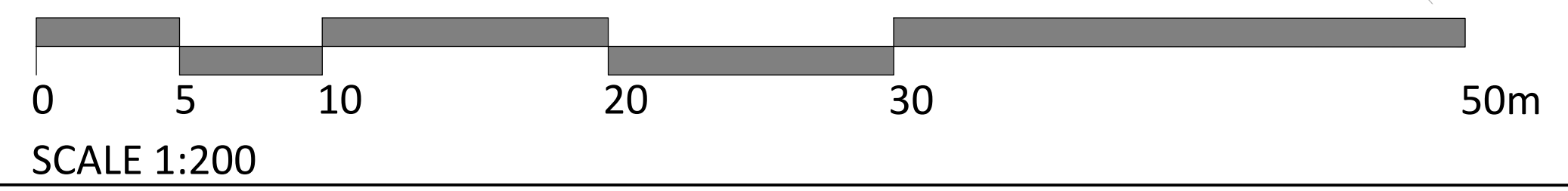
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LANDSCAPE SITE PLAN

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| Scale | 1:200 | Drawn | SE/EL |
| Checked | NK | | |
| Job No. | 22-099 | | |

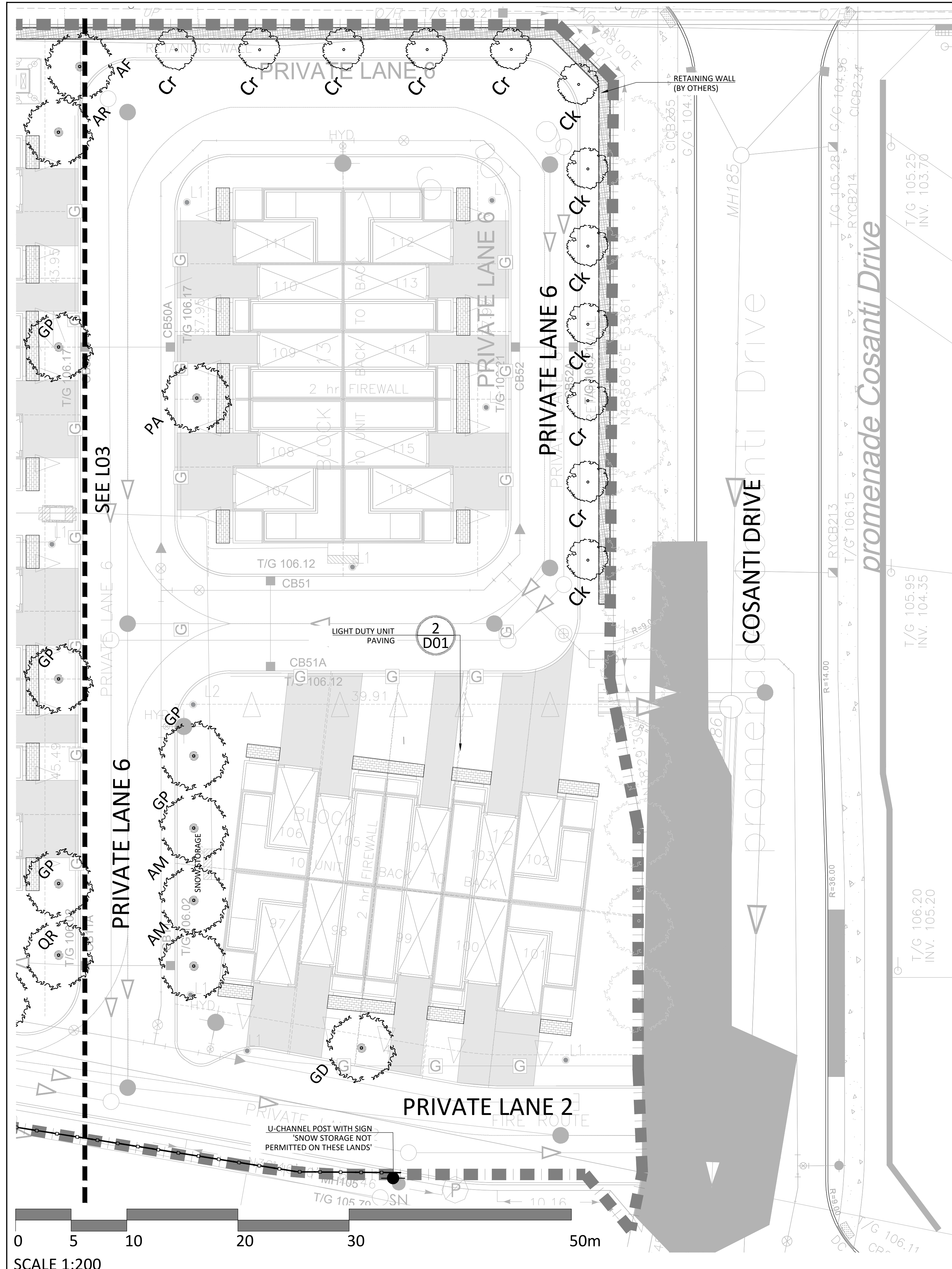


PLANT LIST - STREET TREES

| KEY | QTY. | BOTANICAL NAME | COMMON NAME | CAL/HT. | ROOT (mm) |
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| LARGE DECIDUOUS STREET TREES (15-30m) | | | | | |
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| GS | 2 | GLEDTISIA TRIACANTHOS VAR. INERMIS | HONEYLOCUST | 60 | B&B |
| GD | 2 | GYMNOCALADUS DIOICUS | KENTUCKY COFFEE TREE | 60 | B&B |
| QM | 2 | QUERCUS MACROCARPA | BUR OAK | 60 | B&B |
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| | 12 | | | | |
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| CK | 10 | CORNUS KOUSA 'SATOMI' | SATOMI FLOWERING DOGWOOD | 175cm | TREEFORM |
| CR | 12 | CORNUS RACEMOSA | GRAY DOGWOOD | 35 | TREEFORM |
| | 22 | | | | |



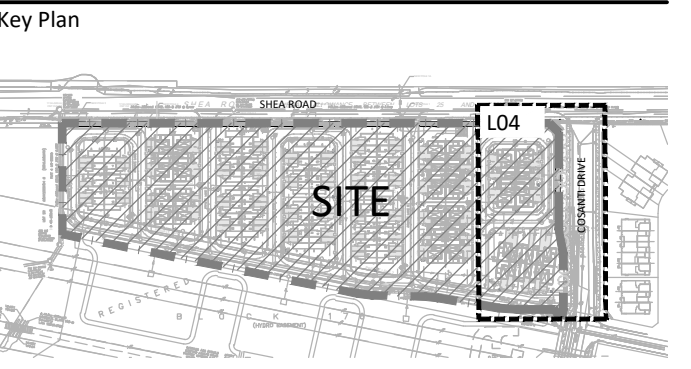
CITY FILE NO. D01-12-23-0032



PLANT LIST - STREET TREES

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LEGEND

- PROPERTY LINE

PLANTING

- AR: DECIDUOUS STREET TREE
- AG: TREE FORM SHRUBS
- Others: TREES BY OTHERS

FENCING

- CHAIN LINK FENCE LOCATED 0.15M ON PRIVATE PROPERTY

SURFACING/ SIGNAGE

- UNIT PAVING
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DETAIL KEY

- 1: DETAIL NO.
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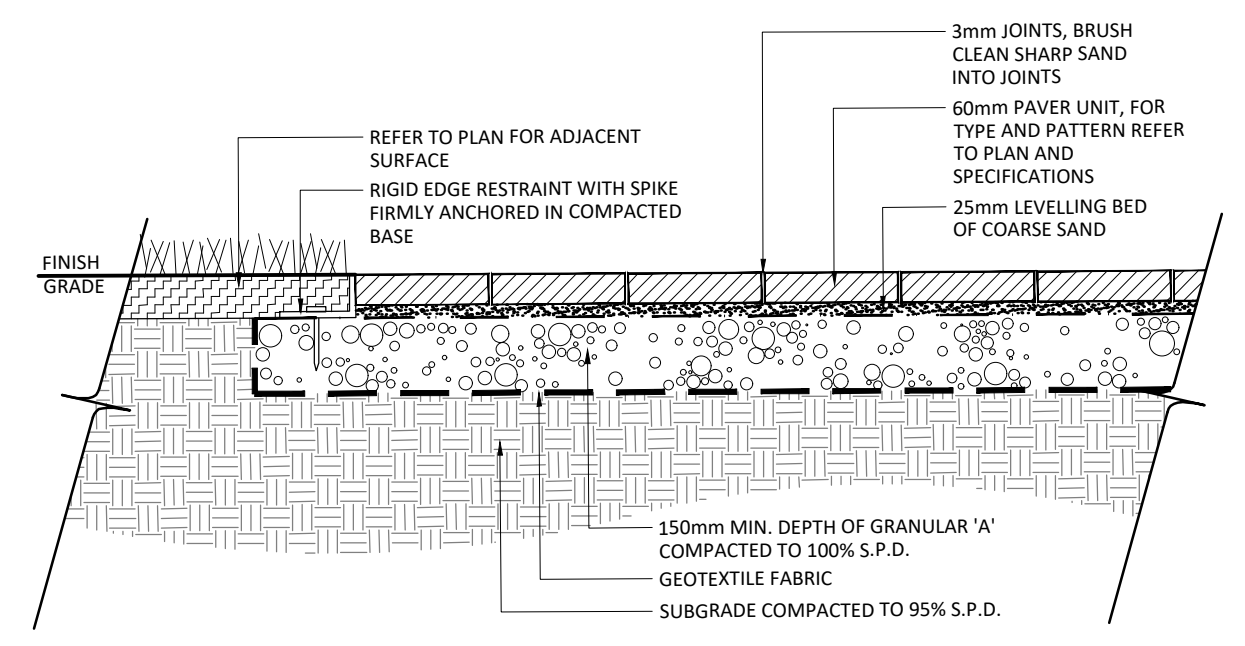
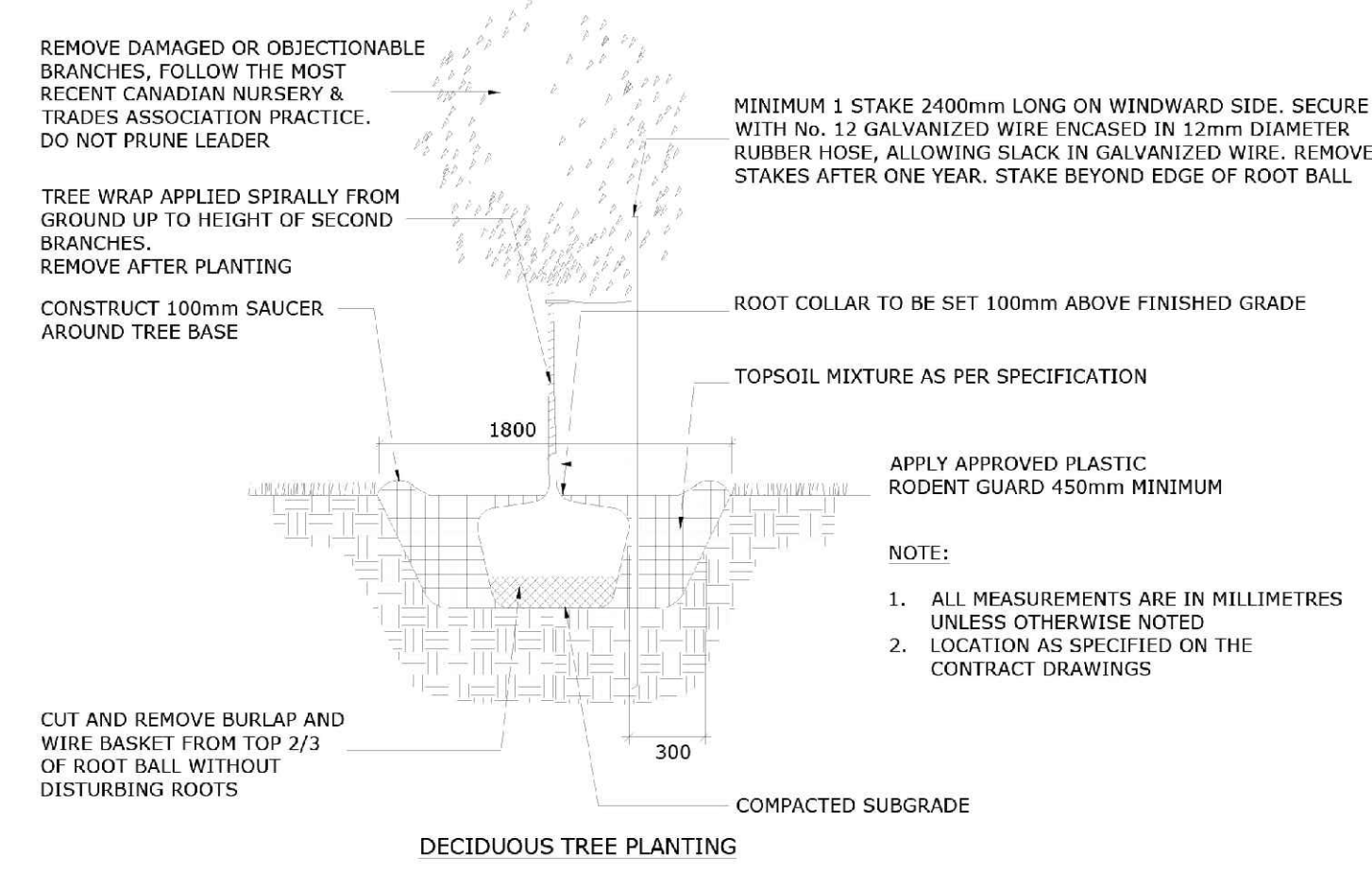
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T 613.237.2345 NAKDESIGNSTRATEGIES.COM

ONTARIO ASSOCIATION OF LANDSCAPE ARCHITECTS
MEMBER

SHEA ROAD SITE PLAN
1650 SHEA ROAD (OTTAWA, ON)

| | |
|-------------------------------------|-------------------|
| Title LANDSCAPE SITE PLAN | |
| Date: 2023-02-03 | Sheet: L04 |
| Scale: 1:200 | |
| Drawn: SE/EL | |
| Checked: MK | |
| Job No.: 22-099 | |

CITY PLAN No. 19029
CITY FILE No. D07-12-23-0032



- NOTES:
1. FOR PAVES TYPE REFER TO SPECIFICATIONS. PAVES SHALL BE INSTALLED IN STRICT ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS WITH TIGHT BUTT JOINTS OF APPROXIMATELY 3mm. ON A SAND BASE. SAW CUT PAVES AS REQUIRED. USE AN APPROVED VIBRATORY COMPACTOR IN A CIRCULAR PATTERN.
 2. ALL DAMAGED OR CHIPPED PAVES MUST BE REPLACED AT THE CONTRACTOR'S COST.
 3. EXCAVATE AND REMOVE ALL TOPSOIL AND UNSTABLE MATERIALS OFF SITE. SUBGRADE TO BE GRADED TO SIMILAR CONTOURS AS FINISH GRADE. COMPACT SUBGRADE TO 95% S.P.D. PLACE 150mm LAYER OF GRANULAR 'A' COMPACTED TO 100% S.P.D.
 4. PLACE MAXIMUM 25mm UNCOMPACTED SAND FOR LEVELLING COURSE.
 5. INSTALL PAVING UNITS IN THE PATTERN AS SPECIFIED PER MANUFACTURER'S PATTERN RECOMMENDATION AND SPECIFICATIONS.
 6. RETAIN EDGING WITH RIGID PAVES EDGE RESTRAINTS AS PER SPECIFICATIONS.

Ottawa

TITLE: **PLANTING TRENCH WELL DRAINED SOILS (LOTS)**

DATE: MAY 2001

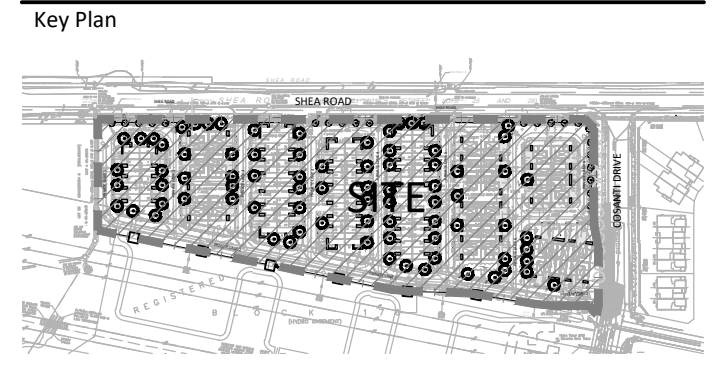
REV: JAN 2017

DWG No: L2

1 DECIDUOUS TREE PLANTING Scale: NTS

2 LIGHT DUTY UNIT PAVING Scale: 1:15

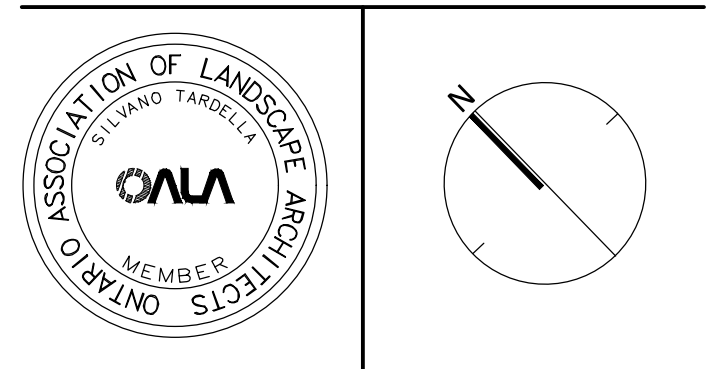
Contractor shall check all dimensions on the work and report any discrepancy to the Landscape Architect before proceeding. All drawings and specifications are the property of the Landscape Architect and must be returned at the completion of the work. This drawing is not to be used for construction until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



| No. | Description | Date |
|-----|------------------------------|------------|
| 5 | Issued for Third Submission | Aug 2/24 |
| 4 | Issued for Second Submission | July 25/23 |
| 3 | Issued for First Submission | Mar 15/23 |
| 2 | Issued for client review | Mar 4/23 |
| 1 | Issued for client review | Feb 6/23 |

Revision

City Approval Stamp



NAK
design strategies

1285 WELLINGTON STREET, OTTAWA, ON K1Y 3A8 CANADA
T 613.237.2345 NAKDESIGNSTRATEGIES.COM

Project

SHEA ROAD SITE PLAN
1650 SHEA ROAD (OTTAWA, ON)

Title: **DETAILS**

| | | | |
|---------|------------|-------|------------|
| Date | 2023-02-03 | Sheet | D01 |
| Scale | AS NOTED | | |
| Drawn | SE/EL | | |
| Checked | MK | | |
| Job No. | 22-099 | | |

CITY FILE No. D07-12-23-0032