



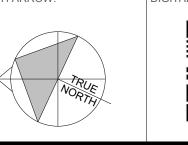


THIS BAR IS 25mm LONG WHEN PLOTTED AT CORRECT SCALE. DO NOT SCALE DRAWINGS.

25mm

NORTH ARROW:

DIGITAL REFERENCE:



PROJECT NO.: CA0039818.5981 CONTRACT NO.

DRAWN BY:SB CHECKED BY: SG/AH APPROVED BY: AH

6 28 FEB 2025 ISSUED FOR 85% CLIENT REVIEW
5 14 FEB 2025 ISSUED FOR COSTING
4 10 JAN 2025 ISSUED FOR 60% REVIEW
3 20 DEC 2024 ISSUED FOR COORDINATION
2 24 SEPT 2024 ISSUED FOR CLIENT REVIEW AND COORDINATION
1 17 SEPT 2024 ISSUED FOR SCHEMATIC DESIGN APPROVAL

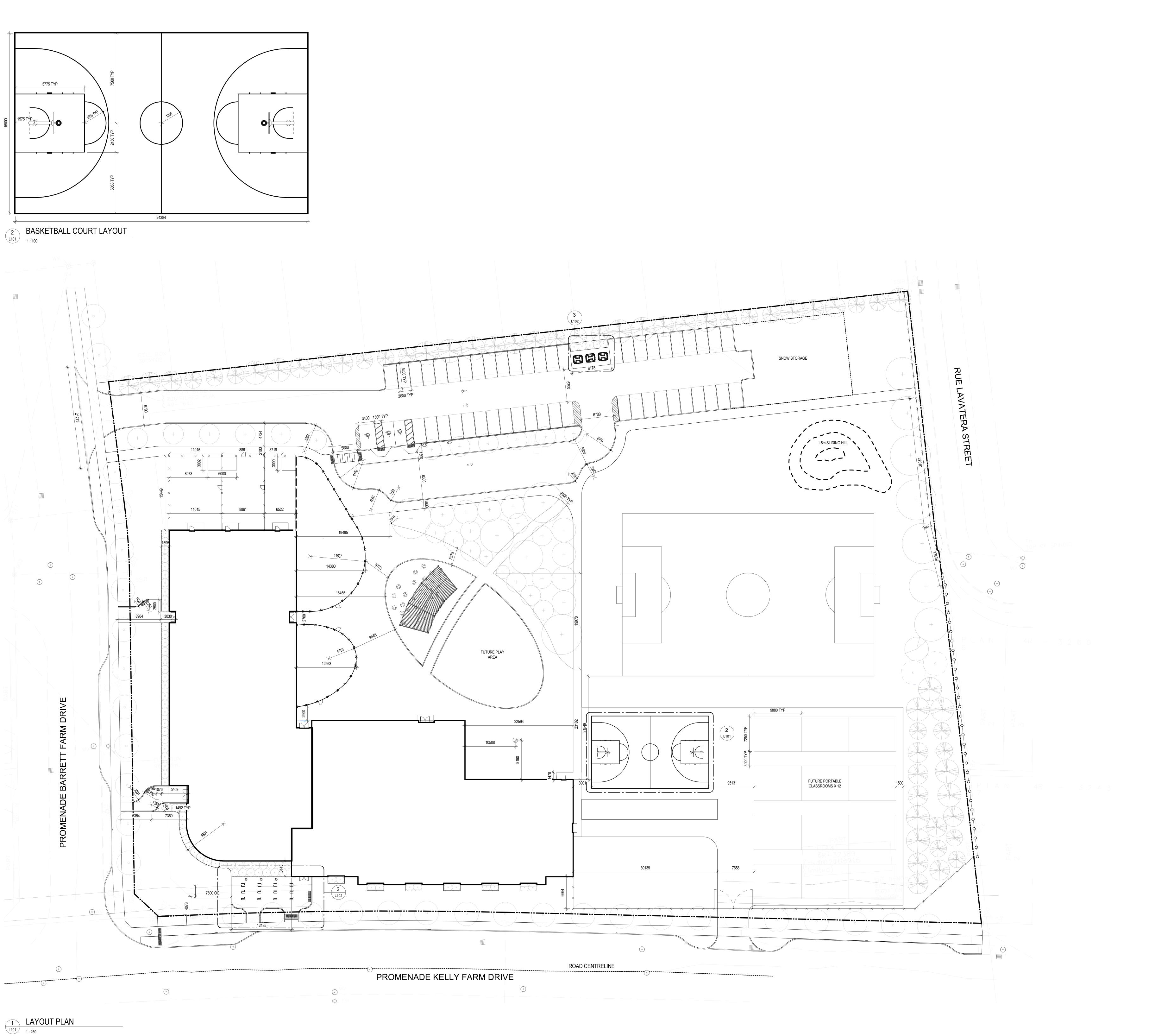
ÉCOLE ÉLÉMENTAIRE LEITRIM

DRAWING TITLE

MATERIALS PLAN

DRAWING NO.

L100



ARCH E (36" x 48" | 914mm x 1219mm)

LAYOUT NOTES

CONTRACTOR TO CONFIRM ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO CONTRACT ADMINISTRATOR PRIOR TO CONSTRUCTION

2. LAYOUT TO BE APPROVED BY CONTRACT ADMINISTRATOR PRIOR TO ANY CONSTRUCTION OR...

3. ALL DIMENSIONS ARE IN METRIC UNLESS OTHERWISE

4. CONTRACTOR IS RESPONSIBLE FOR ALL EXCAVATIONS, REMOVALS, DISPOSALS AND ROUGH GRADING AS REQUIRED TO CONSTRUCTION ALL WORKS AS SHOWN ON ALL PLANS, DETAILS AND SPECIFICATIONS.

5. LOCATION OF ALL UTILITIES SHOWN FOR ILLUSTRATION ONLY. CONTRACTOR MUST CONTACT ALL UTILITIES REGARDING RULES FOR WORKING IN THE AREA OF THE UTILITIES PRIOR TO COMMENCEMENT OF ANY WORK. CONTRACTOR MUST CONFIRM LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION.

6. ALL EXISTING ROADS, SIDEWALKS, CURBS, FENCING, PAVING, SODDED RIGHT-OF-WAY, AND APPROACHES, ETC. TO REMAIN TO BE PROTECTED DURING CONSTRUCTION TO ONTARIO PROVINCIAL STANDARDS (OPS) AT THE CONTRACTORS OWN COSTS. 7. ALL EXISTING TREES, SHRUB BEDS, MULCH BEDS, AND SOD TO REMAIN TO BE PROTECTED DURING CONSTRUCTION TO CITY OF OTTAWA AREAS DAMAGED

DURING CONSTRUCTION TO BE REPAIRED TO ONTARIO PROVINCIAL STANDARDS (OPS) AT THE CONTRACTORS OWN EXPENSE. 8. CONTRACTOR TO LAYOUT PARKING AREAS TO ACHIEVE REQUIRED NUMBER OF STALLS IN EACH ROW. STALLS

ARE 2600mm BY 5200mm DEEP (UNLESS OTHERWISE NOTED). CONTRACTOR TO REPORT ANY DISCRÉPANCIES TO CONTRACT ADMINISTRATOR PRIO..

9. USE SPECIFIED BACKFILL IN ALL TRENCHES RUNNING BELOW ALL STRUCTURES, PAVING, WALKWAYS, ETC.

REFER TO PLANTING PLAN L103 FOR LAYOUT OF ALL SHRUB BEDS AND TREES.

11. ALL PAINTED PAVEMENT MARKING AND SIGNS SHOWN, WITHIN LIMIT OF WORK & AS NOTED ON PLANS TO BE INCLUDED IN WORK UNDER THIS CONTRACT.

PROPERTY LINE X-X-X-X-X NEW 1200mm HT CHAIN LINK FENCE

---- NEW 1200mm HT WOOD SCREEN FENCE O-O-O-O EXISTING WOOD SCREEN FENCE

NEW DECIDUOUS TREE

NEW CONIFEROUS TREE

EXISTING DECIDUOUS TREE TO REMAIN. PROTECT DURING CONSTRUCTION.

TRANSPLANTED TREE. PROTECT DURING CONSTRUCTION.

REMOVE AND TRANSPLANT EXISTING DECIDUOUS TREE

ARCHITECTURE49 1345 ROSEMOUNT AVENUE | CORNWALL, ON, CANADA K6J 3E5 Phone: 613-933-5604 | cornwall@architecture49.com | architecture49.com

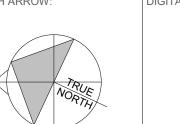
STRUCTURAL, MECHANICAL AND ELECTRICAL
2611 QUEENSVIEW DRIVE, SUITE 300, OTTAWA, ONTARIO, CANADA K6J 3E5
TEL: 613-690-3999 FAX: 613-914-3934 WSP.COM CONSULTANT



THIS DRAWING AND DESIGN IS COPYRIGHT PROTECTED. DO NOT REPRODUCE OR REVISE WITHOUT WRITTEN PERMISSION BY ARCHITECTURE49 INC.



THIS BAR IS 25mm LONG WHEN PLOTTED A CORRECT SCALE. DO NOT SCALE DRAWING



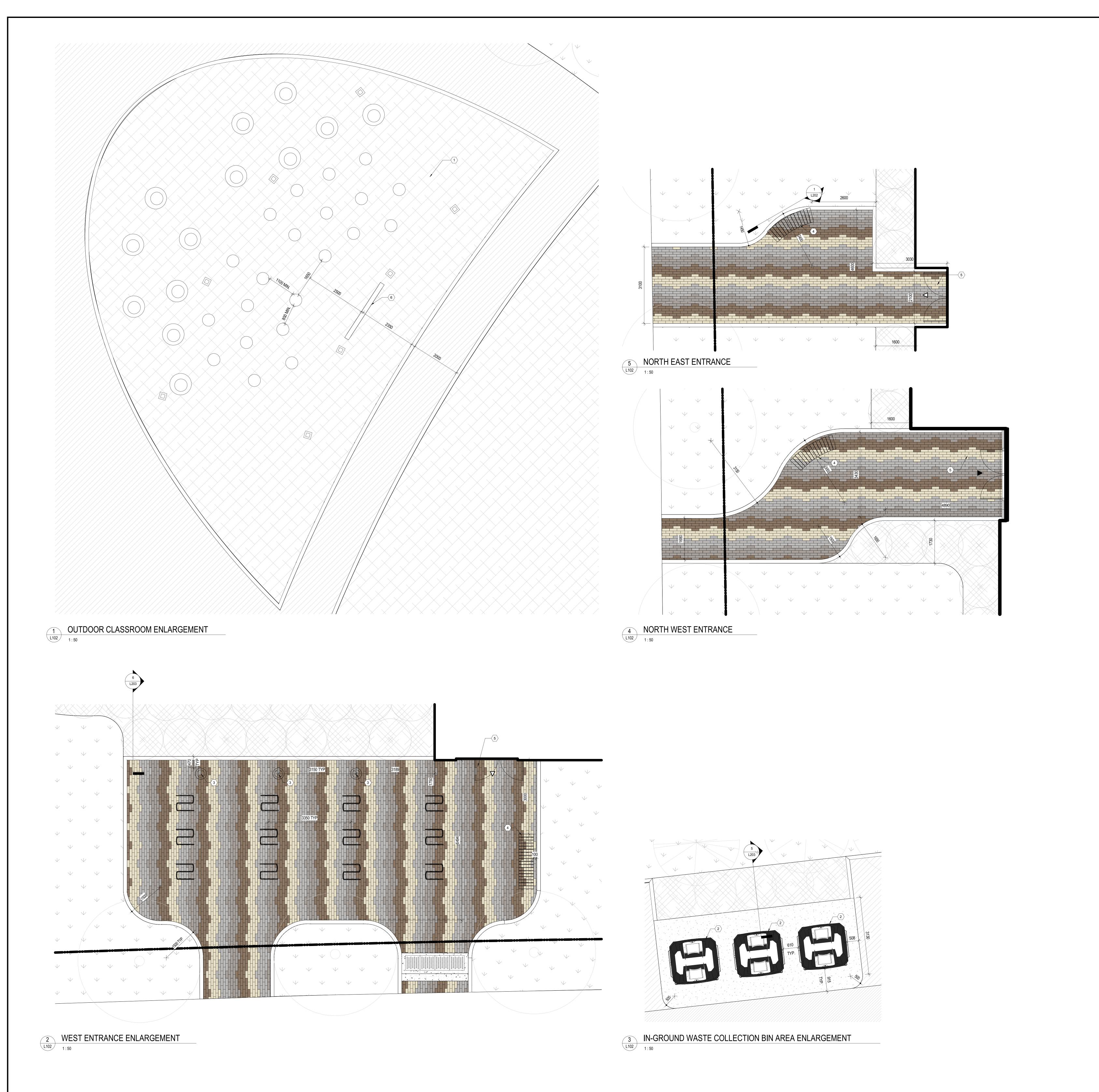


PROJECT NO.: CA0039818.5981 CONTRACT NO. DRAWN BY: SB CHECKED BY: SG/AH APPROVED BY: AH

4 10 JAN 2025 ISSUED FOR 60% REVIEW
3 20 DEC 2024 ISSUED FOR COORDINATION
2 24 SEPT 2024 ISSUED FOR CLIENT REVIEW AND COORDINATION 1 17 SEPT 2024 ISSUED FOR SCHEMATIC DESIGN APPROVAL

ÉCOLE ÉLÉMENTAIRE LEITRIM

LAYOUT PLAN





THIS DRAWING AND DESIGN IS COPYRIGHT PROTECTED.
DO NOT REPRODUCE OR REVISE WITHOUT WRITTEN
PERMISSION BY ARCHITECTURE49 INC.

THIS BAR IS 25mm LONG WHEN PLOTTED AT CORRECT SCALE. DO NOT SCALE DRAWING:

PROJECT NO.: CA0039818.5981 CONTRACT NO.

DRAWN BY: SB/SG CHECKED BY: GL APPROVED BY: AH

CONTRACTOR TO CONFIRM ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO CONTRACT ADMINISTRATOR PRIOR TO CONSTRUCTION

- 2. LAYOUT TO BE APPROVED BY CONTRACT
- 3. ALL DIMENSIONS ARE IN METRIC UNLESS OTHERWISE
- 4. CONTRACTOR IS RESPONSIBLE FOR ALL EXCAVATIONS, REMOVALS, DISPOSALS AND ROUGH GRADING AS

REQUIRED TO CONSTRUCTION ALL WORKS AS SHOWN

UTILITIES PRIOR TO COMMENCEMENT OF ANY WORK.

<u>KEYNOTES</u>

- STRUCTURE. REFER TO
- 2 IN-GROUND WASTE COLLECTION BIN
- 3 FLAGPOLE
- 5 CONCRETE PAD. REFER TO STRUCTURAL 6 OUTDOOR CHALKBOARD. REFER TO

LAYOUT NOTES

- ADMINISTRATOR PRIOR TO ANY CONSTRUCTION OR...
- ON ALL PLANS, DETAILS AND SPECIFICATIONS. 5. LOCATION OF ALL UTILITIES SHOWN FOR ILLUSTRATION ONLY. CONTRACTOR MUST CONTACT ALL UTILITIES REGARDING RULES FOR WORKING IN THE AREA OF THE
- CONTRACTOR MUST CONFIRM LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION. 6. ALL EXISTING ROADS, SIDEWALKS, CURBS, FENCING, PAVING, SODDED RIGHT-OF-WAY, AND APPROACHES, ETC. TO REMAIN TO BE PROTECTED DURING CONSTRUCTION TO ONTARIO PROVINCIAL STANDARDS (OPS) AT THE CONTRACTORS OWN COSTS.
- 7. ALL EXISTING TREES, SHRUB BEDS, MULCH BEDS, AND SOD TO REMAIN TO BE PROTECTED DURING CONSTRUCTION TO CITY OF OTTAWA AREAS DAMAGED DURING CONSTRUCTION TO BE REPAIRED TO ONTARIO PROVINCIAL STANDARDS (OPS) AT THE CONTRACTORS OWN EXPENSE.
- 8. CONTRACTOR TO LAYOUT PARKING AREAS TO ACHIEVE REQUIRED NUMBER OF STALLS IN EACH ROW. STALLS ARE 2600mm BY 5200mm DEEP (UNLESS OTHERWISE NOTED). CONTRACTOR TO REPORT ANY DISCREPANCIES TO CONTRACT ADMINISTRATOR PRIO...
- 9. USE SPECIFIED BACKFILL IN ALL TRENCHES RUNNING BELOW ALL STRUCTURES, PAVING, WALKWAYS, ETC.
- REFER TO PLANTING PLAN L103 FOR LAYOUT OF ALL SHRUB BEDS AND TREES.
- 11. ALL PAINTED PAVEMENT MARKING AND SIGNS SHOWN, WITHIN LIMIT OF WORK & AS NOTED ON PLANS TO BE INCLUDED IN WORK UNDER THIS CONTRACT.
- 1 EDGE OF TRELLIS SHADE
- STRUCTURAL FOR FOOTING DETAILS.
- 4 BENCH. REFER TO DETAIL 1/L-201

DETAIL 3/L-201

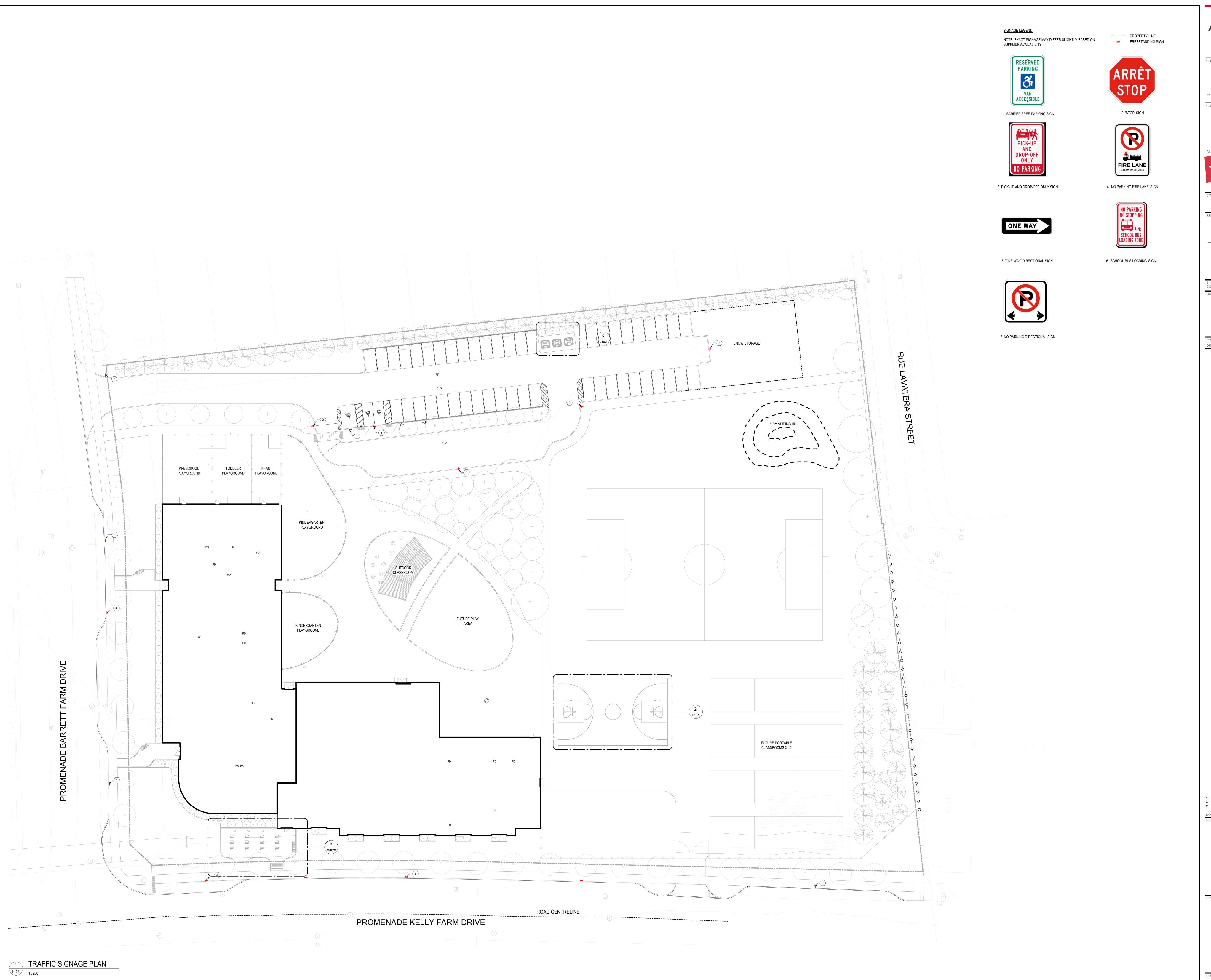
14 FEB 2025 ISSUED FOR COSTING 10 JAN 2025 ISSUED FOR 60% REVIEW 20 DEC 2024 ISSUED FOR COORDINATION 2 24 SEPT 2024 ISSUED FOR CLIENT REVIEW AND COORDINATION 1 17 SEPT 2024 ISSUED FOR SCHEMATIC DESIGN APPROVAL

ÉCOLE ÉLÉMENTAIRE LEITRIM

ENLARGEMENT PLANS

L102

ARCH E (36" x 48" | 914mm x 1219mm)



ARCH E (36" x 48" | 914mm x 1219mm)

ARCHITECTURE49 1345 ROSEMOUNT AVENUE | CORNWALL, ON, CANADA K6J 3E5 Phone: 613-933-5604 | cornwall@architecture49.com | architecture49.com

STRUCTURAL, MECHANICAL AND ELECTRICAL 2611 QUEENSVIEW DRIVE, SUITE 300, OTTAWA, ONTARIO, CANADA K6J 3E5 TEL: 613-690-3999 FAX: 613-914-3934 WSP.COM

CONSULTANT



THIS DRAWING AND DESIGN IS COPYRIGHT PROTECTED.

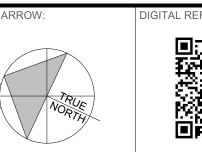
DO NOT REPRODUCE OR REVISE WITHOUT WRITTEN

PERMISSION BY ARCHITECTURE49 INC.



THIS BAR IS 25mm LONG WHEN PLOTTED AT CORRECT SCALE. DO NOT SCALE DRAWINGS





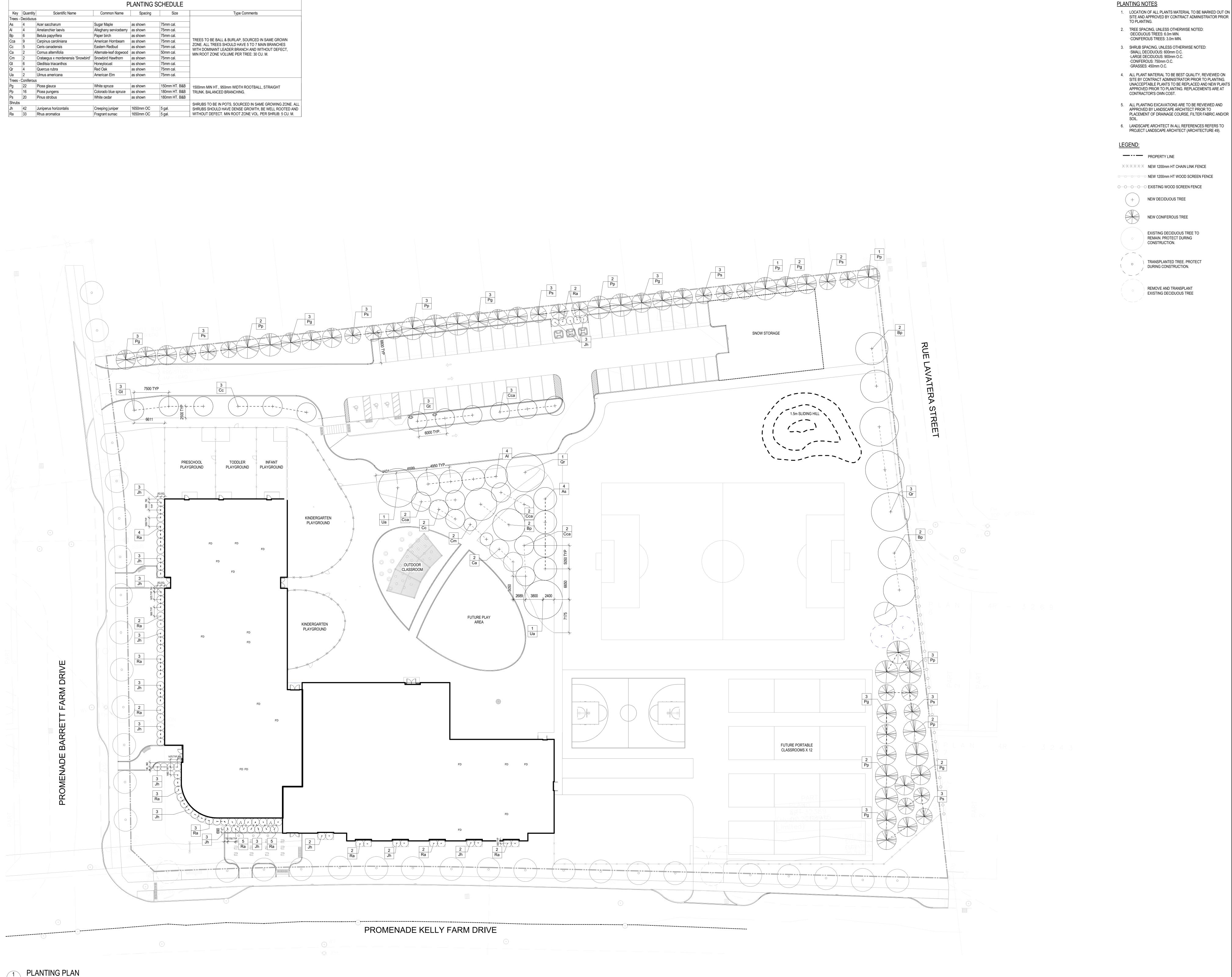
PROJECT NO.: CA0039818.5981 CONTRACT NO.

DRAWN BY:SB CHECKED BY: SG/AH APPROVED BY: AH

4 28 FEB 2025 ISSUED FOR 85% CLIENT REVIEW
 3 14 FEB 2025 ISSUED FOR COSTING
 2 10 JAN 2025 ISSUED FOR 60% REVIEW
 1 20 DEC 2024 ISSUED FOR COORDINATION
 NO. DATE ISSUED

ÉCOLE ÉLÉMENTAIRE LEITRIM

TRAFFIC SIGNAGE PLAN



L105 1:250

ARCH E (36" x 48" | 914mm x 1219mm)

PLANTING NOTES

 LOCATION OF ALL PLANTS MATERIAL TO BE MARKED OUT ON SITE AND APPROVED BY CONTRACT ADMINISTRATOR PRIOR TO PLANTING.

TREE SPACING, UNLESS OTHERWISE NOTED: DECIDUOUS TREES: 6.0m MIN.

·CONIFEROUS TREES: 3.0m MIN. 3. SHRUB SPACING, UNLESS OTHERWISE NOTED:

·SMALL DECIDUOUS: 600mm O.C. ·LARGE DECIDUOUS: 900mm O.C. ·CONIFEROUS: 750mm O.C. ·GRASSES: 450mm O.C.

4. ALL PLANT MATERIAL TO BE BEST QUALITY, REVIEWED ON SITE BY CONTRACT ADMINISTRATOR PRIOR TO PLANTING. UNACCEPTABLE PLANTS TO BE REPLACED AND NEW PLANTS APPROVED PRIOR TO PLANTING. REPLACEMENTS ARE AT CONTRACTOR'S OWN COST.

6. LANDSCAPE ARCHITECT IN ALL REFERENCES REFERS TO PROJECT LANDSCAPE ARCHITECT (ARCHITECTURE 49).

PROPERTY LINE

X-X-X-X-X NEW 1200mm HT CHAIN LINK FENCE

---- NEW 1200mm HT WOOD SCREEN FENCE O-O-O-O EXISTING WOOD SCREEN FENCE

NEW DECIDUOUS TREE

NEW CONIFEROUS TREE

EXISTING DECIDUOUS TREE TO REMAIN. PROTECT DURING CONSTRUCTION.

TRANSPLANTED TREE. PROTECT DURING CONSTRUCTION.

> REMOVE AND TRANSPLANT EXISTING DECIDUOUS TREE

ARCHITECTURE49 1345 ROSEMOUNT AVENUE | CORNWALL, ON, CANADA K6J 3E5 Phone: 613-933-5604 | cornwall@architecture49.com | architecture49.com

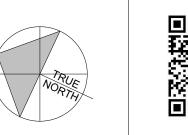
STRUCTURAL, MECHANICAL AND ELECTRICAL 2611 QUEENSVIEW DRIVE, SUITE 300, OTTAWA, ONTARIO, CANADA K6J 3E5 TEL: 613-690-3999 FAX: 613-914-3934 WSP.COM

écoles publiques de l'Est de l'Ontario 2445 Boul. St- Laurent, Ottawa, ON. K1G 6C3. Tel: 613-742-8960 Toll-free: 1-888-33CEPEO

COPYWRIGHT NOTICE THIS DRAWING AND DESIGN IS COPYRIGHT PROTECTED. DO NOT REPRODUCE OR REVISE WITHOUT WRITTEN PERMISSION BY ARCHITECTURE49 INC.



THIS BAR IS 25mm LONG WHEN PLOTTED AT CORRECT SCALE. DO NOT SCALE DRAWINGS



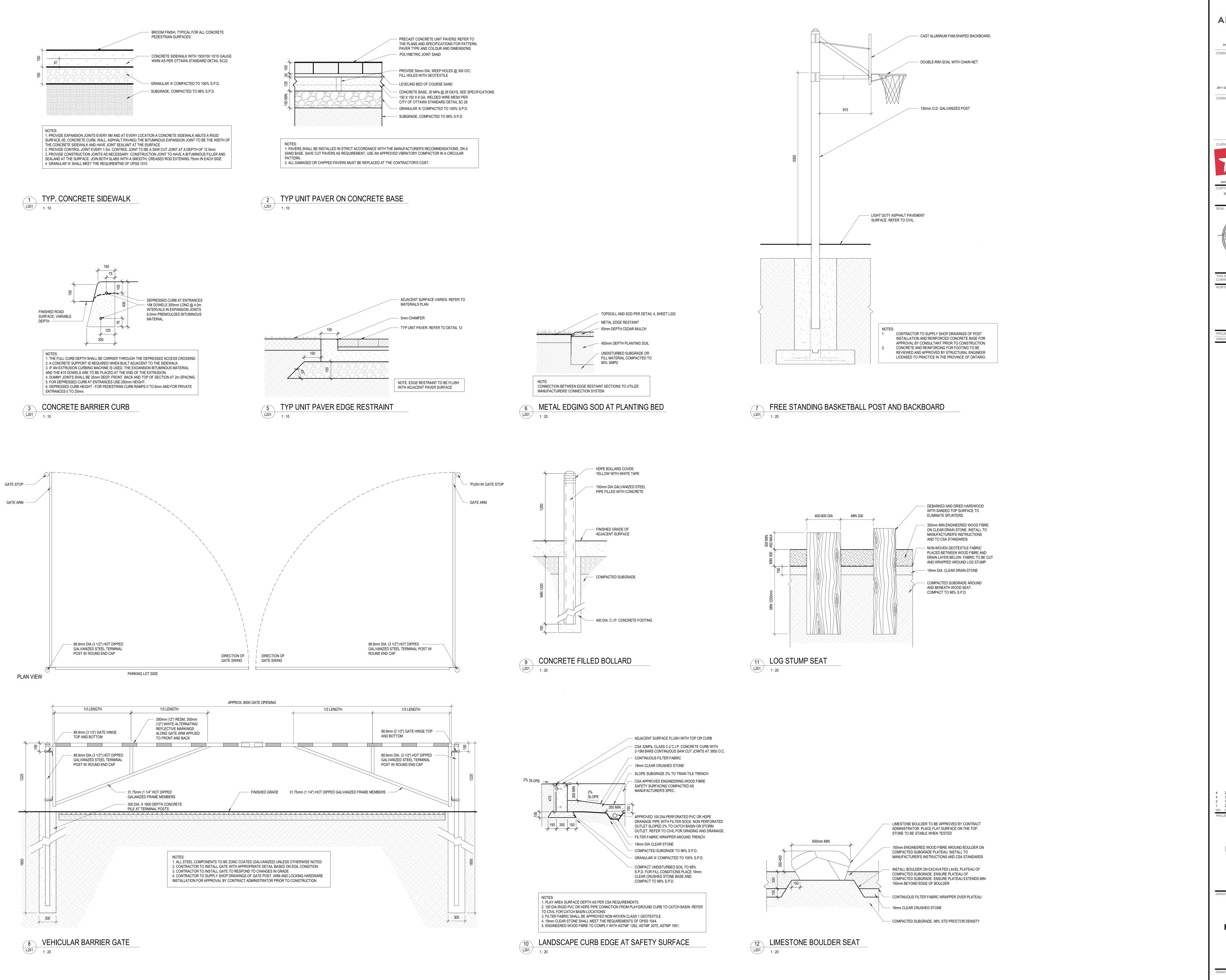
PROJECT NO.: CA0039818.5981 CONTRACT NO.

DRAWN BY: SB CHECKED BY: SG/AH APPROVED BY: AH

20 DEC 2024 ISSUED FOR COORDINATION 2 24 SEPT 2024 ISSUED FOR CLIENT REVIEW AND COORDINATION 17 SEPT 2024 ISSUED FOR SCHEMATIC DESIGN APPROVAL

ÉCOLE ÉLÉMENTAIRE LEITRIM

PLANTING PLAN



ARCH E (36" x 48" | 914mm x 1219mm)

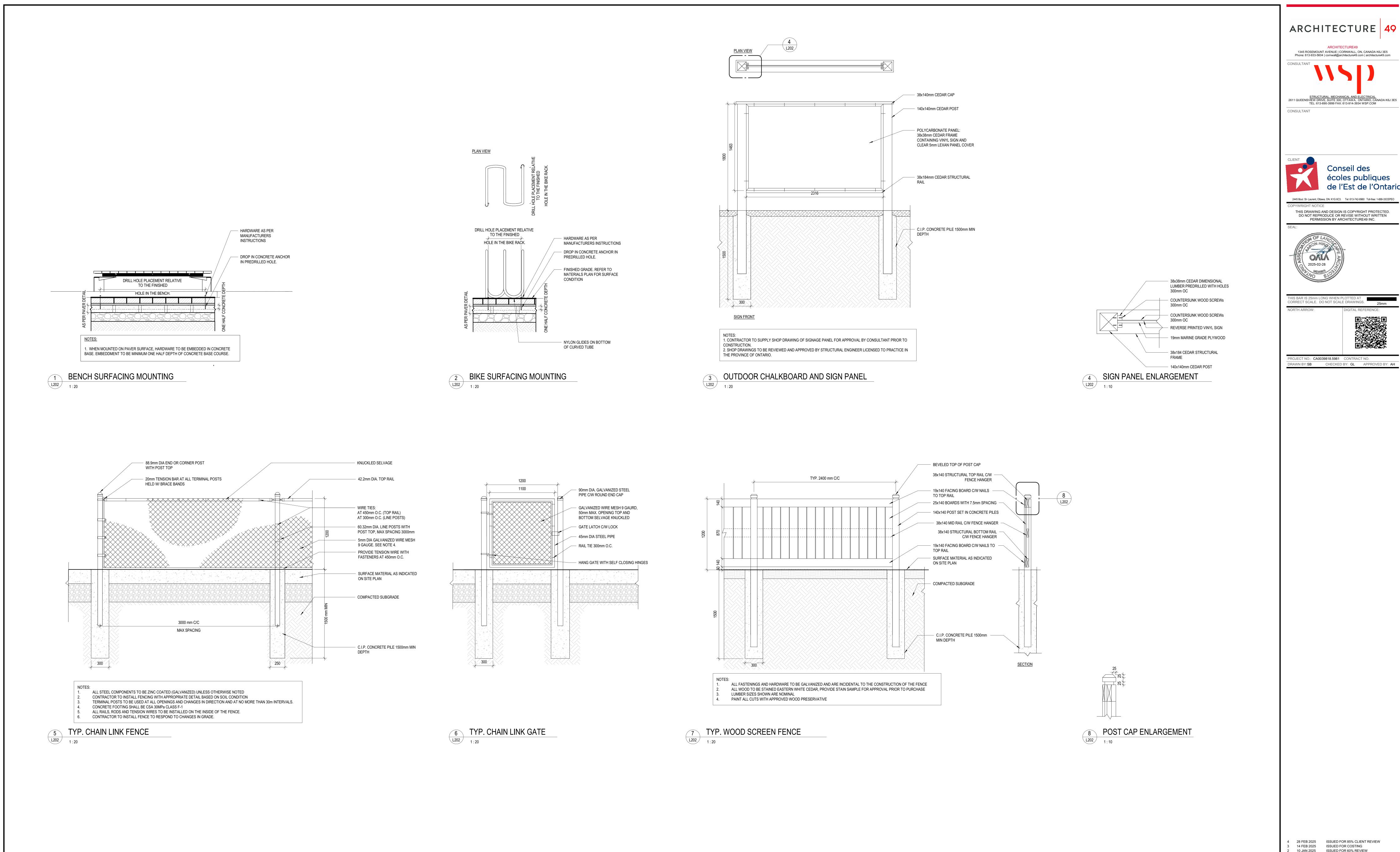
ARCHITECTURE49 1345 ROSEMOUNT AVENUE | CORNWALL, ON, CANADA K6J 3E5 Phone: 613-933-5604 | cornwall@architecture49.com | architecture49.com STRUCTURAL, MECHANICAL AND ELECTRICAL 2611 QUEENSVIEW DRIVE, SUITE 300, OTTAWA, ONTARIO, CANADA K6J 3E5 TEL: 613-690-3999 FAX: 613-914-3934 WSP.COM CONSULTANT 2445 Boul. St- Laurent, Ottawa, ON. K1G 6C3. Tel: 613-742-8960 Toll-free: 1-888-33CEPEO THIS DRAWING AND DESIGN IS COPYRIGHT PROTECTED. DO NOT REPRODUCE OR REVISE WITHOUT WRITTEN PERMISSION BY ARCHITECTURE49 INC. THIS BAR IS 25mm LONG WHEN PLOTTED CORRECT SCALE. DO NOT SCALE DRAW! PROJECT NO.: CA0039818.5981 CONTRACT NO. DRAWN BY:SB CHECKED BY: GL APPROVED BY: AH

> 28 FEB 2025 ISSUED FOR 85% CLIENT REVIEW 14 FEB 2025 ISSUED FOR COSTING 2 10 JAN 2025 ISSUED FOR 60% REVIEW 1 20 DEC 2024 ISSUED FOR COORDINATION NO DATE ISSUED

ÉCOLE ÉLÉMENTAIRE LEITRIM

HARDSCAPE AND SITE **FURNITURE DETAILS**

PRINT DATE: 2025-02-27 11:49:04 AM

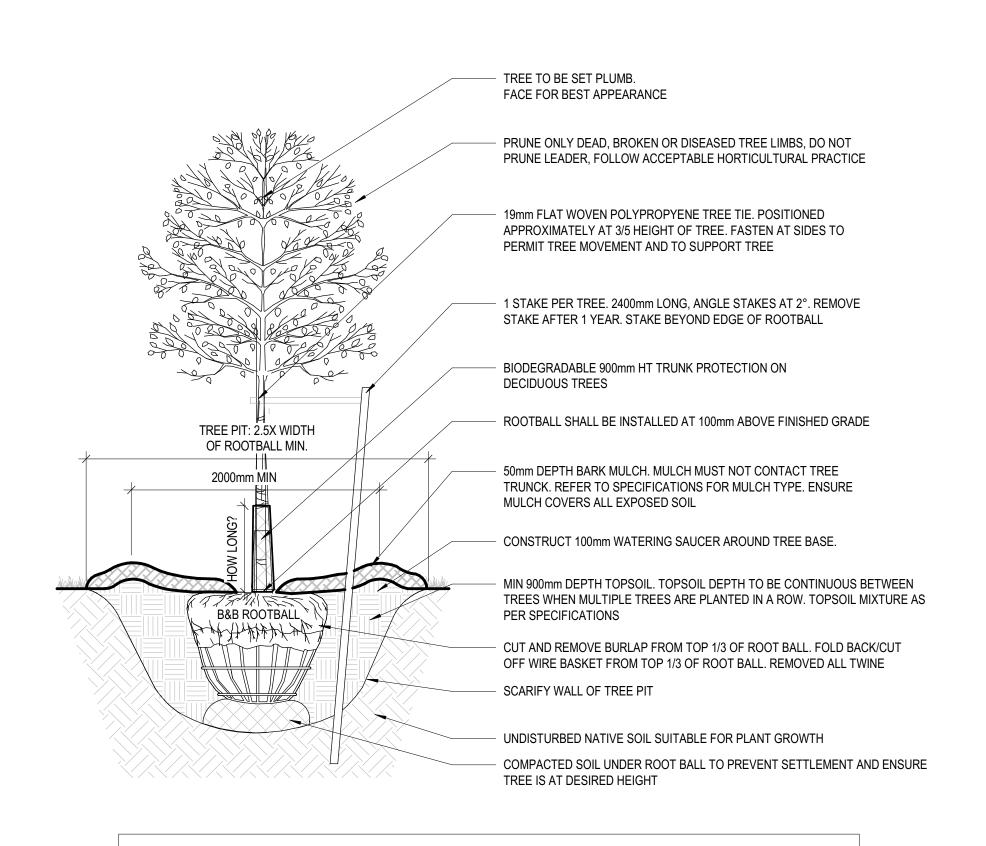


2445 Boul. St- Laurent, Ottawa, ON. K1G 6C3. Tel: 613-742-8960 Toll-free: 1-888-33CEPEO THIS DRAWING AND DESIGN IS COPYRIGHT PROTECTED. DO NOT REPRODUCE OR REVISE WITHOUT WRITTEN PERMISSION BY ARCHITECTURE49 INC. THIS BAR IS 25mm LONG WHEN PLOTTED AT CORRECT SCALE. DO NOT SCALE DRAWING PROJECT NO.: CA0039818.5981 CONTRACT NO. DRAWN BY: SB CHECKED BY: GL APPROVED BY: AH

4 28 FEB 2025 ISSUED FOR 85% CLIENT REVIEW 2 10 JAN 2025 ISSUED FOR 60% REVIEW 1 20 DEC 2024 ISSUED FOR COORDINATION

ISSUED FOR BIDDING

ARCH E (36" x 48" | 914mm x 1219mm)

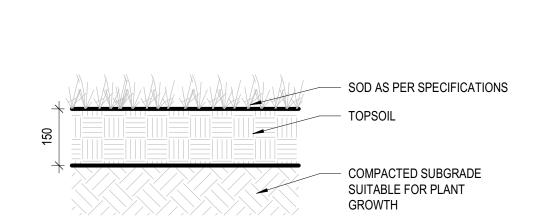


1 TYP. DECIDUOUS TREE PLANTING

1. IF MINIMUM UTILITY SETBACKS PERMIT, POSITION TREE STAKES INTO DIRECTION OF PREVAILING

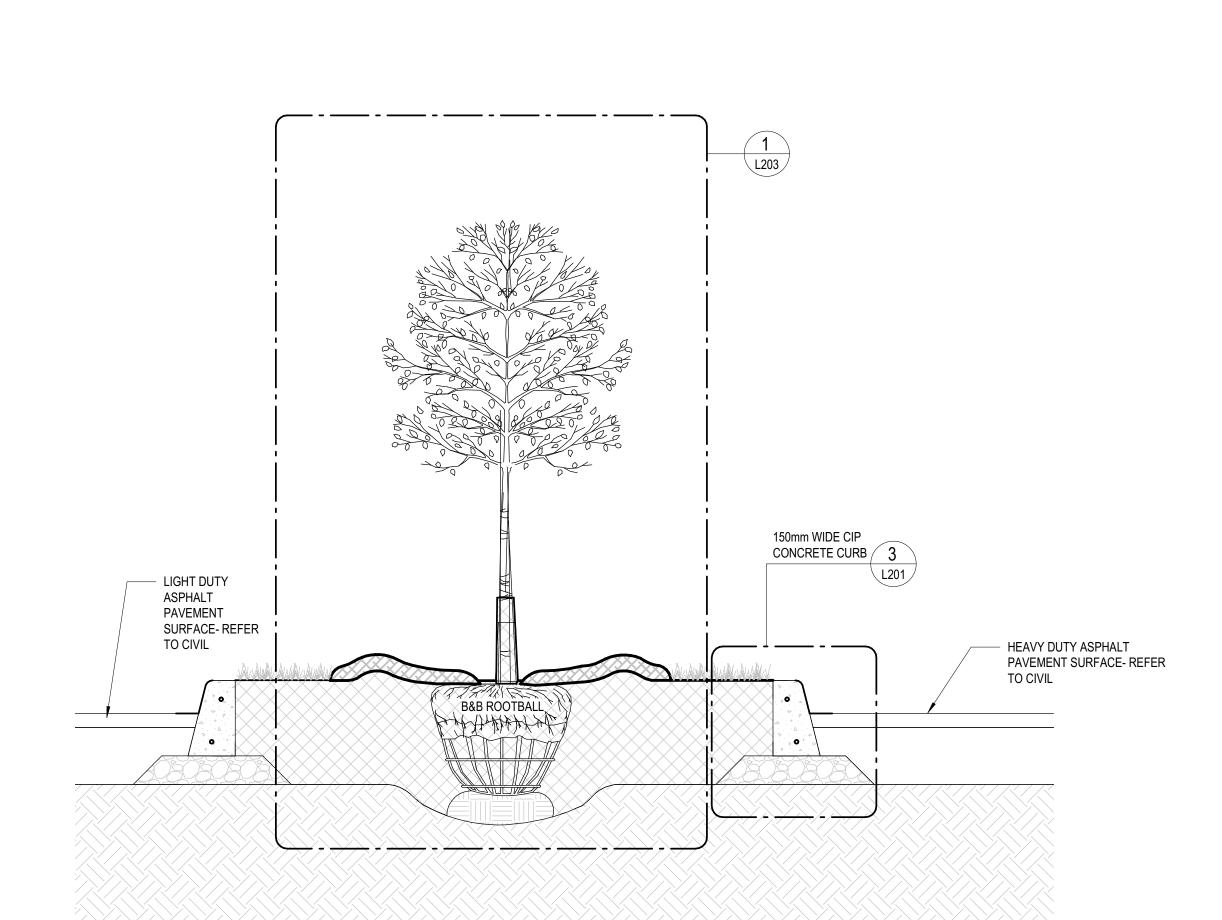
ALL STAKES TO MAINTAIN MINIMUM 1.0m CLEARANCE FROMALL U/G POWER, TELEPHONE AND GAS ALIGNMENT

DIG ALL ROOT HOLES BY HAND WHEN CLOSER THAN 1.0m TO U/G POWER, TELEPHONE AND GAS ALIGNMENT



TREE PLANTING IN PARKING ISLAND

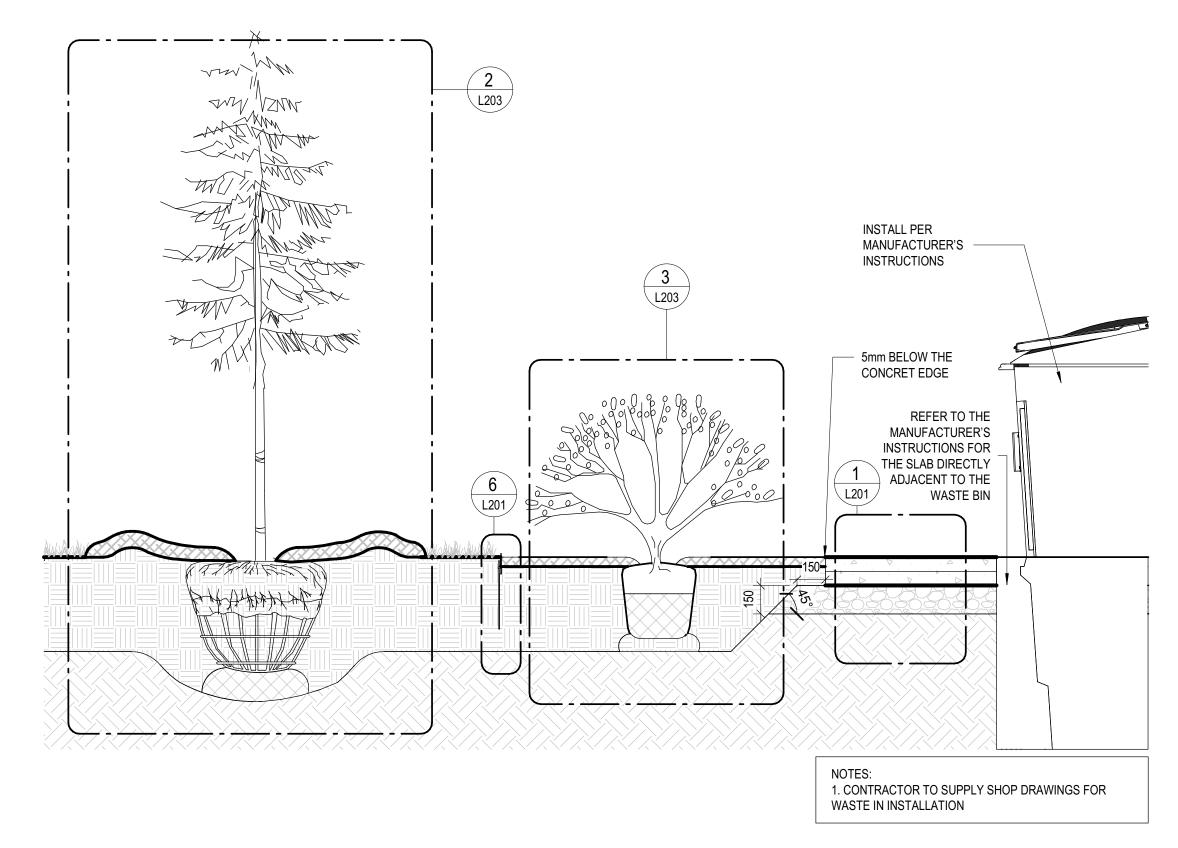
4 TYP. SOD
1:10



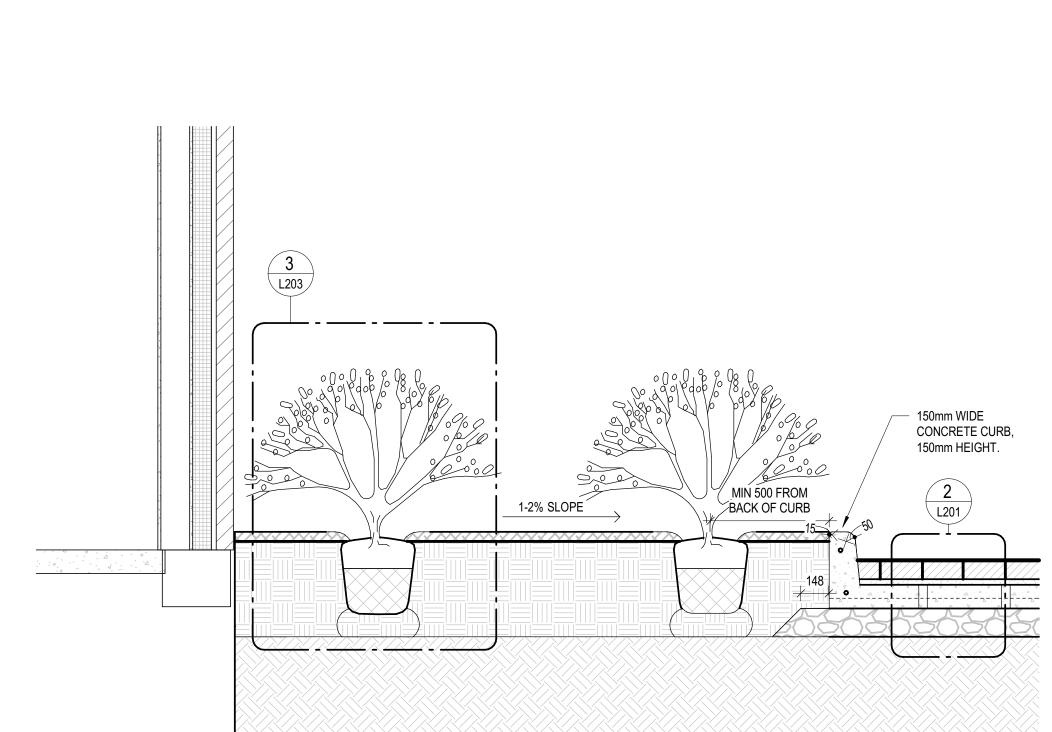
PRUNE ONLY DEAD, BROKEN OR DISEASED TREE LIMBS, DO NOT PRUNE LEADER, FOLLOW ACCEPTABLE HORTICULTURAL PRACTICE TREE TO BE SET PLUMB. FACE FOR BEST APPEARANCE 19mm FLAT WOVEN POLYPROPYENE TREE TIE. POSITIONED APPROXIMATELY AT 3/5 HEIGHT OF TREE. FASTEN AT SIDES TO PERMIT TREE MOVEMENT AND TO SUPPORT TREE 1 STAKE PER TREE. 2400mm LONG, ANGLE STAKES AT 2°. REMOVE STAKE AFTER 1 YEAR. STAKE BEYOND EDGE OF ROOTBALL TREE PIT: 2.5X WIDTH OF ROOTBALL MIN. ROOTBALL SHALL BE INSTALLED AT 100mm ABOVE FINISHED GRADE 2000mm MIN 50mm DEPTH BARK MULCH. MULCH MUST NOT CONTACT TREE TRUNK. REFER TO SPECIFICATIONS FOR MULCH TYPE. ENSURE MULCH COVERS ALL EXPOSED SOIL CONSTRUCT 100mm WATERING SAUCER AROUND TREE BASE. B&B ROOTBALL Juty Hypert July MIN 900mm DEPTH TOPSOIL. TOPSOIL DEPTH TO BE CONTINUOUS BETWEEN TREES WHEN MULTIPLE TREES ARE PLANTED IN A ROW. TOPSOIL MIXTURE AS - CUT AND REMOVE BURLAP FROM TOP 1/3 OF ROOT BALL. FOLD BACK/CUT OFF WIRE BASKET FROM TOP 1/3 OF ROOT BALL. REMOVED ALL TWINE SCARIFY WALL OF TREE PIT UNDISTURBED NATIVE SOIL SUITABLE FOR PLANT GROWTH COMPACTED SOIL UNDER ROOT BALL TO PREVENT SETTLEMENT AND ENSURE TREE IS AT DESIRED HEIGHT

1. IF MINIMUM UTILITY SETBACKS PERMIT, POSITION TREE STAKES INTO DIRECTION OF PREVAILING ALL STAKES TO MAINTAIN MINIMUM 1.0m CLEARANCE FROMALL U/G POWER, TELEPHONE AND GAS ALIGNMENT DIG ALL ROOT HOLES BY HAND WHEN CLOSER THAN 1.0m TO U/G POWER, TELEPHONE AND GAS ALIGNMENT

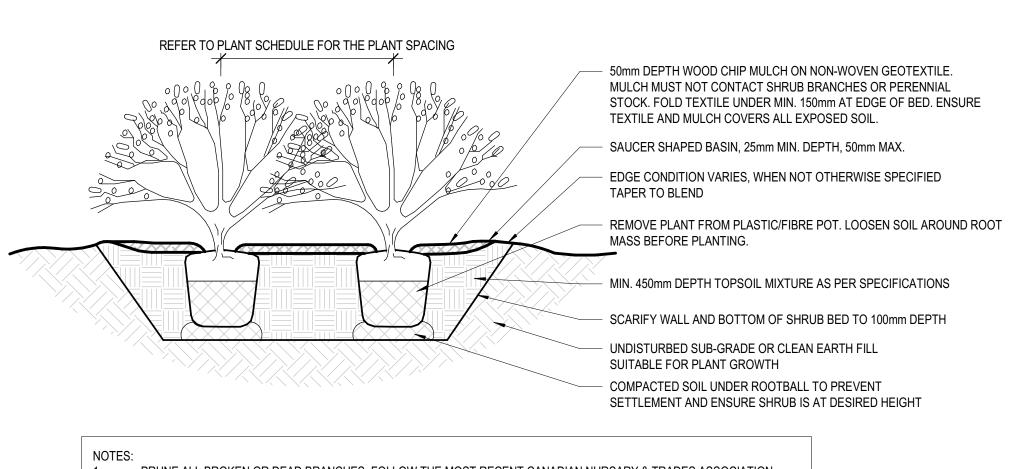
TYP. CONIFEROUS TREE PLANTING



5 PLANTING BED WITH METAL EDGING AT WASTE BINS
1:20

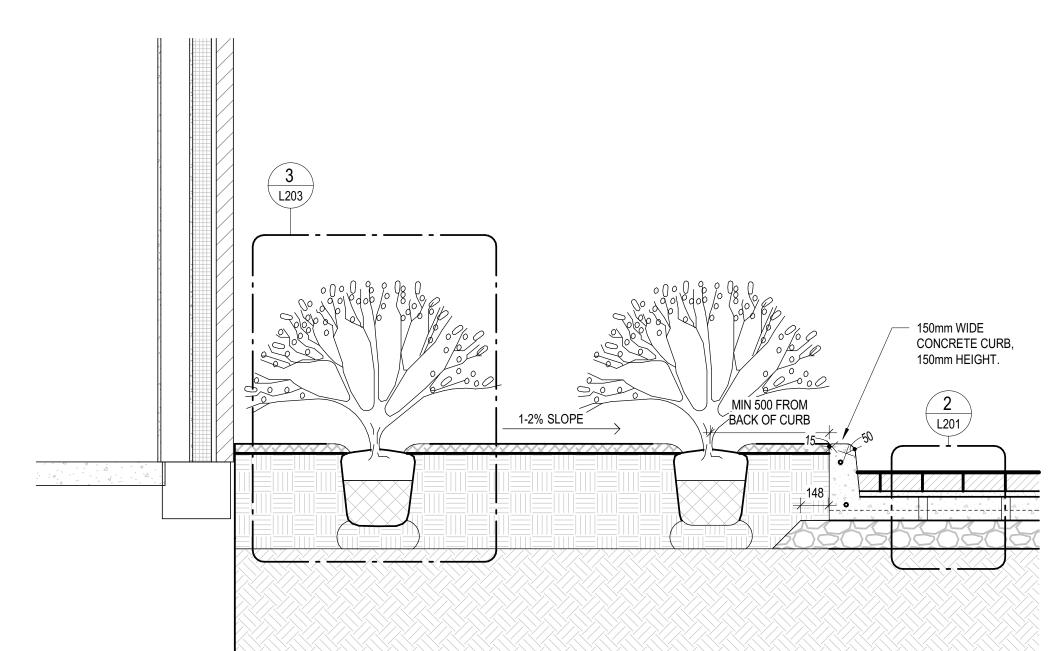


6 PLANTING BED WITH CONCRETE CURB AT BUILDING EDGE
1:20



1. PRUNE ALL BROKEN OR DEAD BRANCHES. FOLLOW THE MOST RECENT CANADIAN NURSARY & TRADES ASSOCIATION PLANT PIT SHALL BE DUG TWICE DIAMETER OF THE ROOT BALL. SCARIFY COMPACTED SUBGRADE TO 150mm DEPTH. FACE PLANTS FOR BEST APPEARANCE. STAGGER PLANTING SUCH THAT ALL PLANTS ARE EQUALLY SPACES FROM EACH OTHER AS SPECIFIED IN PLANT LIST. PLANTING BED TO BE CONTINUOUR 900mm DEPTH WHEN PLANTED TREES.

TYP. SHRUB PLANTING



28 FEB 2025 ISSUED FOR 85% CLIENT REVIEW 10 JAN 2025 ISSUED FOR 60% REVIEW

1 20 DEC 2024 ISSUED FOR COORDINATION
NO. DATE ISSUED

ÉCOLE ÉLÉMENTAIRE LEITRIM

1345 ROSEMOUNT AVENUE | CORNWALL, ON, CANADA K6J 3E5 Phone: 613-933-5604 | cornwall@architecture49.com | architecture49.com

STRUCTURAL, MECHANICAL AND ELECTRICAL
2611 QUEENSVIEW DRIVE, SUITE 300, OTTAWA, ONTARIO, CANADA K6J 3E5
TEL: 613-690-3999 FAX: 613-914-3934 WSP.COM

2445 Boul. St- Laurent, Ottawa, ON. K1G 6C3. Tel: 613-742-8960 Toll-free: 1-888-33CEPEO

THIS DRAWING AND DESIGN IS COPYRIGHT PROTECTED.

DO NOT REPRODUCE OR REVISE WITHOUT WRITTEN

PERMISSION BY ARCHITECTURE49 INC.

2025-02-28

THIS BAR IS 25mm LONG WHEN PLOTTED AT CORRECT SCALE. DO NOT SCALE DRAWING

PROJECT NO.: CA0039818.5981 CONTRACT NO.

DRAWN BY:SB CHECKED BY: GL APPROVED BY: AH

CONSULTANT

PLANTING DETAILS

D##-##-##

Plan #12345

L203