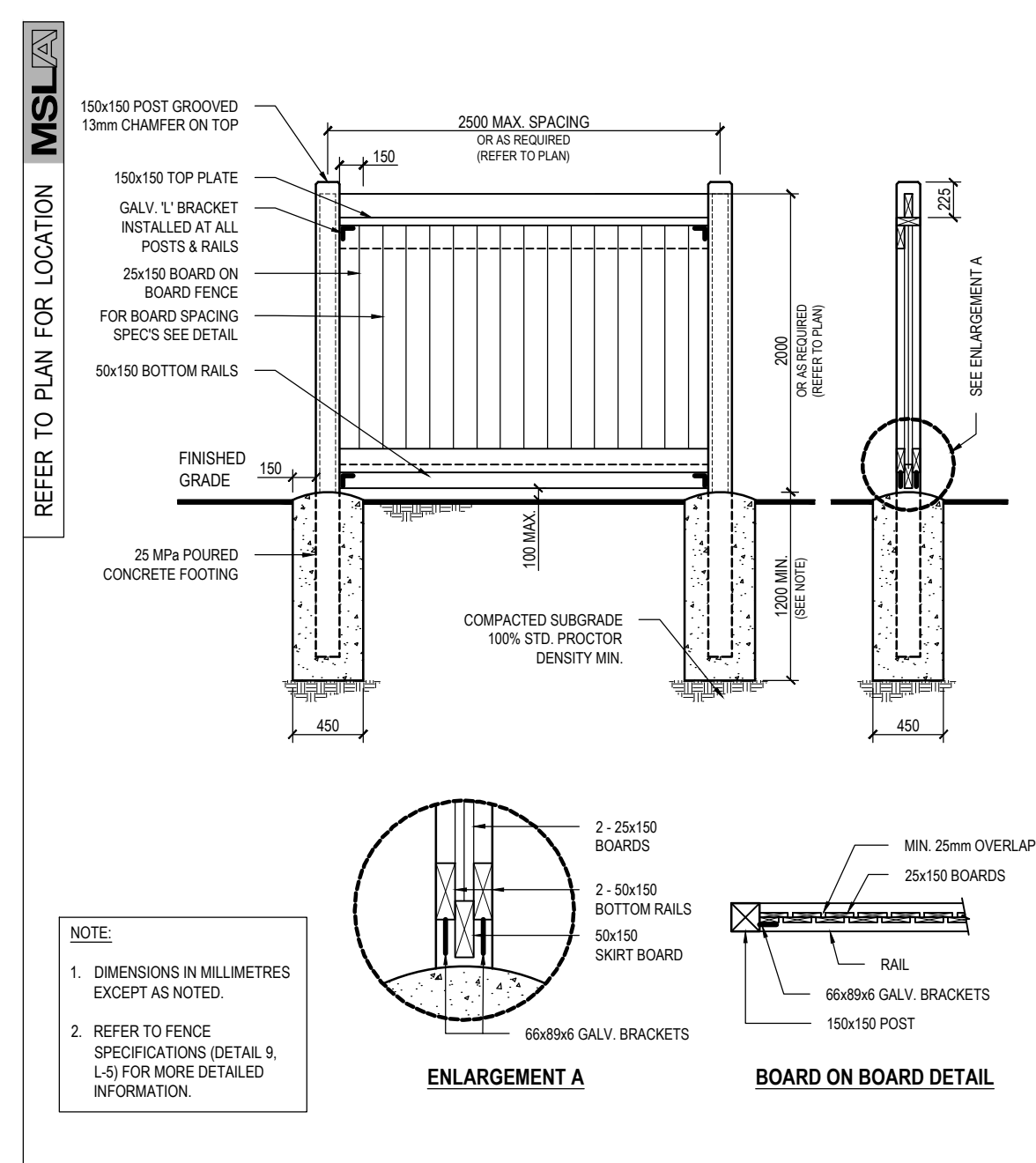


2.0m HT WOOD ACOUSTIC FENCE

SCALE: N.T.S.

LD-02

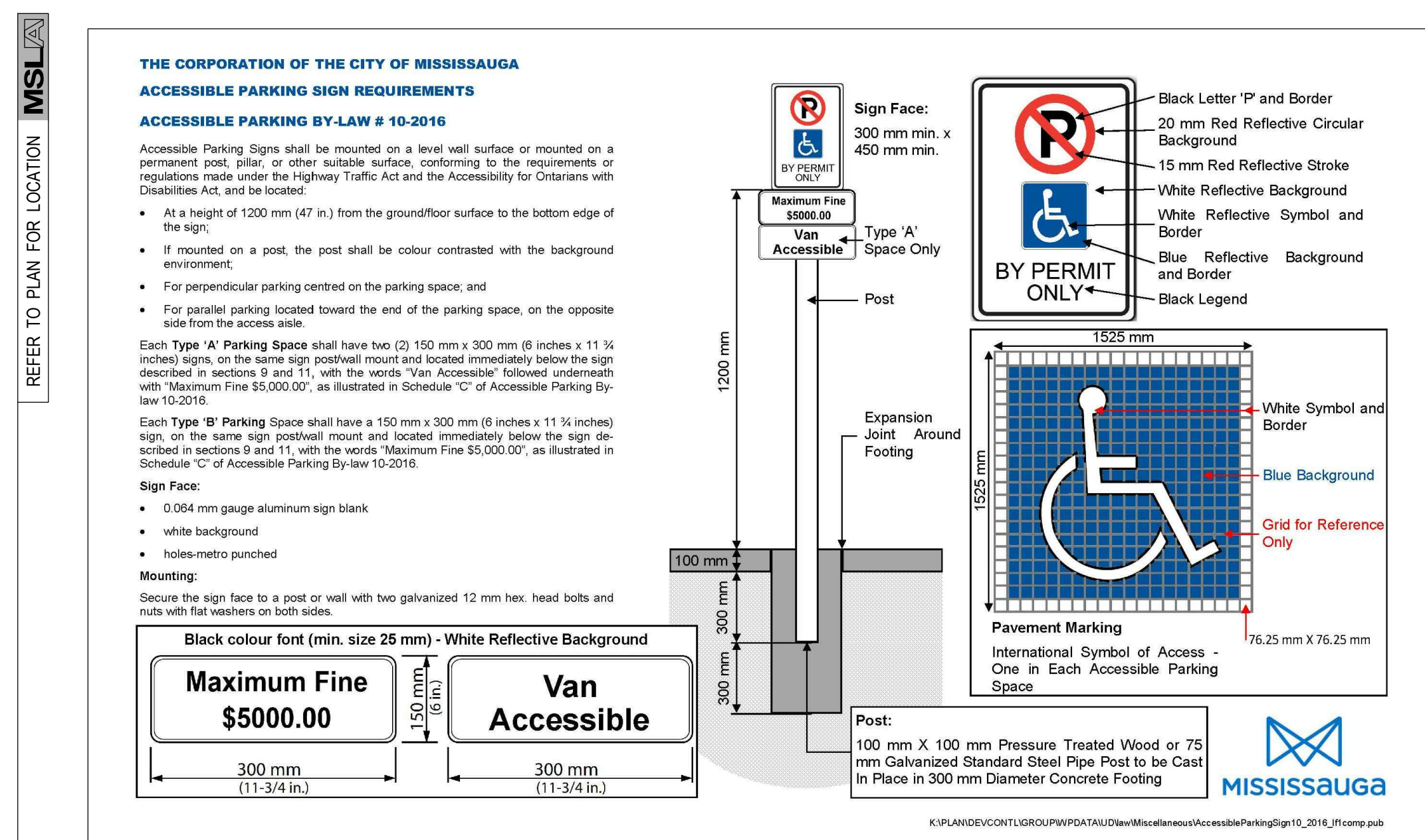


2.0m HT WOOD PRIVACY FENCE

SCALE: N.T.S.

LD-02

- ### NOTES
- ALL WOOD SHALL BE SELECTED MAINLY FOR GOOD APPEARANCE AND FREE OF WANE AND BARK POCKETS. ALL THORN GEAR SHALL BE FREE OF THORNS. ALL BRANDING AND PLANNING MEMBERS EXHIBITING MODERATE TO HEAVY KNOTS SHALL BE WELL IDENTIFIED AND RECORDED PRIOR TO INSTALLATION. POST SHALL BE SELECT KNOTLESS (NGLA3134) RETENTION OF 20% TO 25% SURVIVAL.
  - ALL WOOD SHALL BE DRESSED FOUR SIDES.
  - ALL TIMBER CUTS SHALL BE STRAIGHT AND SQUARE.
  - MOISTURE CONTENT OF WOOD SHALL NOT EXCEED 14% AT THE TIME OF CONSTRUCTION.
  - ALL WOOD TO BEAR GRADING STAMP OF C.I.S. CERTIFIED AGENT.
  - ALL WOOD TO BE TREATED WITH C.C.P. PRESERVATIVE TO A RETENTION OF 4.0% M<sup>3</sup>.
  - ALL KNOTS SHALL BE INSTALLED WITHIN 24 HOURS OF INSTALLATION, WEATHER PERMITTING.
  - ALL WOOD FENCE – STAIN SHALL CONSIST OF:
    - 5% BLENDED RESINS AND GLASS IN A WATER SUSPENSION.
    - SUSPENDED SOLIDS WHICH ARE NOT MORE THAN 21% AND NOT GREATER THAN 31% BY VOLUME.
    - V.O.C.'S (VOLATILE ORGANIC COMPOUNDS) WHICH ARE NOT IN EXCESS OF 1% BY VOLUME IN ACCORDANCE WITH A.S.T.M. D-2369.
    - LEVELS OF LOG MICROBICIDES AND FUNGICIDES TO PREVENT ROT SUCH SUBSTANCES WHICH ARE ENVIRONMENTALLY SAFE (NOT REQUIRING PROVINCIAL OR FEDERAL REGULATION).
    - NONE OF THE FOLLOWING HAZARDOUS SUBSTANCES:
      - ARSENIC [N-(TRICHLOROMETHYL)THIO-PHTHALIMIDE]
      - BIS (TRIBUTYL)N OXIDE
      - COPPER NAPHTHATE
      - COPPER S QUINOLINATE
      - ZINC NAPHTHATE
    - SOLUBLE OXIDE PIGMENTS TO OBTAIN DESIRED COLOUR TONE AND LEVEL OF OPAQUE (COLOUR TO BE APPROVED BY INDIGAS ARCHITECT).
  - SECTION 10 SHALL BE BEDDED IN CONCRETE
  - FOOTING TO BE DIPPED IN CREOSOTE.
  - LAG SCREWS AND BOLTS SHALL BE GALVANIZED AND CONFORM TO ASTM A307.
  - ALL GALVANIZED IRON SHALL BE IN CONFORMANCE TO CSA STANDARD 1614.
  - THE PLASTIC FENCE SHALL BE 100% CONFORM TO THE FOLLOWING:
    - MINIMUM FENCE DENSITY OF 20 kg/m<sup>2</sup>.
    - ALL NAILS GALVANIZED ARDOLX, CONFORMING TO CSA STANDARD, AND 75mm UNLESS OTHERWISE SPECIFIED.
    - ALL SPACERS AND SETS NOT LESS THAN 25mm FROM EDGE.
    - 3 NAILS – 3 NAILS TO POST AT EACH END
    - 3 NAILS THRU BOTTOM FRONT RAIL TO 25mm FROM EDGE.
    - 3 NAILS THRU BOTTOM FRONT RAIL TO SKIRT BOARD IN STAGGERED PATTERN.
    - SKIRT RAIL – 2 NAILS TO POST AT EACH END.
    - FACIA BOARD – 2 NAILS (50MM) EACH END TO VERTICAL MEMBERS AND 5 NAILS TO STAGGERED PATTERN.
    - VERTICAL MEMBERS – 2 NAILS (88MM) TOP AND BOTTOM TO RAILS.
    - TOP AND BOTTOM RAILS – 2 NAILS TO POST AT EACH END AND 6 NAILS THRU TOP TO VERTICAL MEMBERS.
    - COPPER-SINK – 2 NAILS TO POST AT EACH END AND 6 NAILS THRU TOP TO VERTICAL MEMBERS.
    - 4. COLOUR-SINK – 2 NAILS TO POST AT EACH END AND 6 NAILS THRU TOP TO VERTICAL MEMBERS.
  - FOUNDATION DESIGN IS BASED ON AN ALLOWABLE SOIL PRESSURE OF 96KN/M<sup>2</sup>. OBTAIN PROFESSIONAL SOIL ENGINEER'S APPROVAL BEFORE CASTING CONCRETE FOR FOUNDATION.
  - DESIGN WIND SPEED 80 KM/Hr, GUST TO 100 KM/Hr.
  - CONCRETE FOR FOOTINGS SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 25 MPa @ 28 DAYS.
  - FOR CONCRETE FENCE, BOTTOM RAIL SHALL BE ON GRADE, WHERE DRAIN IS REQUIRED, CONVECT THROUGH BARRIER. WHEN THE DESIGN SHALL COMPLY WITH STANDARD DRAINAGE FRW-110.
  - FIRE HOSE ACCESS TO BE DESIGNED IN ACCORDANCE WITH O.P.S.D. 998.101 & 998.131.
  - ANCES CONSTRUCTED ON BERMS:
    - EXPOSED FOOTINGS 300MM INTO UNDISTURBED SOIL.
    - B.C.M.P.T FORMS TO A MINIMUM OF 100% STANDARD PROCTOR DENSITY.
    - UNDISTURBED BERMS TO BE 100% FLAT TOP AND SIDE SLOPES NO STEEPER



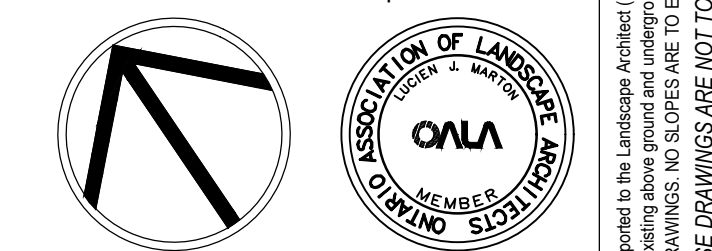
### ACCESSIBLE PARKING SIGNAGE DETAIL

SCALE: N.T.S.

10

06	Rev.per Site & Grading Plan	18/10/18
05	Rev.per Grading Plan	18/10/10
04	Rev.per Site & Grading Plan	18/09/21
03	Revised per Grading	18/01/16
02	Revised per Comments	18/01/03
01	Issued for Review	17/12/22
No.	Revision	Date

North: Stamp:



Project:

**Proposed Single- Detached  
Condominium Development**

Dixie Road & Wealthy Place  
Mississauga, Ontario

Scale: **As Shown** Date: **Dec. 2017**

Drawn By: **S.L.** Checked By: **L.M.**

Drawing Title:

## Landscape Details

Project No. **17193**  
Sheet No. **LD-02**