NOTES

MATERIALS

WOOD (GENERAL SPECIFICAITIONS)

ALL WOOD SHALL BE RED CEDAR OR APPROVED EQUAL SELECTED FOR GOOD APPEARANCE AND FREE OF WAME AND BARK POCKETS. ALL TORN GRAIN AND SURFACE STAIN SHALL BE ELIMINATED BY SANDING OR PLANING, MEMBERS WITH HEAVY KNOTS AND/OR SAP STAIN SHALL BE WELL DISTRIBUTED THROUGHOUT THE INSTALLATION. THE SKIRT RAIL SHALL BE PRESSURE TREATED.

(A) - 2-1/8" T & G SELECT (SOUND) TIGHT KNOT NLGA PATTERN 18-(200) MODIFIED 54mm (DRESSED BOTH SIDES) WITH BEVELLED EDGES ON BOTH SIDES; OR (B) - 19 \times 140 AND 38 \times 140 V-JOINT OVERLAPPED

SHALL BE 40mm \times 140mm dressed to pattern, the grade to be NLGA 204B or better select tight knot grade.

SHALL BE 150 \times 14, STRUCTURAL STEEL SHALL CONFORM TO THE REQUIREMENTS. CSA SPECIFICATIONS S16.1 AND CSA SPECIFICATION G40.21 TYPE 350W

STAIN FOR WOOD FENCE

STAIN SHALL CONSIST OF:

- A BASE OF BLENDED RESINS AND OILS IN A WATER SUSPENSION SUSPENDED SOLIDS WHICH ARE NOT LESS THAN 21% AND NOT GREATER THAN
- 31% BY VOLUME

 V.O.C.'S (VOLATILE ORGANIC COMPOUNDS) WHICH ARE NOT IN EXCESS OF 350g/L IN ACCORDANCE WITH A.S.T.M. D-2369

 LEVELS OF LIQUID MICROBICIDES AND ANY OTHER POTENTIAL TOXIC SUBSTANCES WHICH ARE ENVIRONMENTALLY SAFE (NOT REQUIRED PROVINCIAL OR FEDERAL REGISTRATION)
 NONE OF THE FOLLOWING HAZARDOUS SUBSTANCES:
- - *FALPET [N-(TRICHLOROMETHYLIO) PHTHALIMIDE]
 - *BIS (TIBUTYLTIN) OXIDE
 - *COPPER NAPHTHENATE
 - *COPPER B QUINOLINOLATE
 * ZINC NAPHTHENATE
- CLEAR STAIN ie. NO COLOUR

STAIN APPLICATION

APPLY TWO COATS ON CLEAN DRY WOOD USING SPRAY, BRUSH OR DIPPING METHODS TO ACHIEVE FULL COVERAGE OF ALL EXPOSED SURFACES, APPLY OUTDOORS ONLY IN SUITABLE WEATHER CONDITIONS DURING WHICH THE TEMPERATURE IS BETWEEN 5 C AND 21 C FOR A PERIOD OF 48 HOURS FOLLOWING APPLICATIONS.

INCLUDING ARDOX NAILS, BOLTS, NUTS AND WASHERS, SHALL BE HOT-DIPPED GALVANIZED STEEL.

CONCRETE

SHALL BE 30 MPa AT 28 DAYS MINIMUM.

EXECUTION

SOIL

WITHIN IMMEDIATE AREA OF FOOTINGS SHALL BE 95% STANDARD PROCTOR DENSITY.

POSTS

SHALL BE PLUMB WITHIN 5mm/m

MEMBERS SHALL BE TIGHT FITTED AND NAILED AT REGULAR INTERVALS TO ELIMINATE ALL GAPS AND RATTLING. INFILL PANEL MEMBERS SHALL BE NAILED ONLY ON THE INSIDE (LOW QUALITY) FENCE.

STEP FENCE

ON SLOPES (MINIMUM 3" STEPS).

DOUBLE POST

ALL DIRECTION CHANGES GREATER THAN 20".

WARRANTY

THE FENCE SHALL BE GUARANTEDD FOR THREE YEARS AS FOLLOWS: 5mm/m on plumb of posts and level of infill members. Gaps between infill members shall not exceed 6mm (1/4"). Infill members shall be tight and free of rattling.



STANDARD NOTES FOR THE WOODEN ACOUSTIC FENCE TYPE 'A' & 'B' ON PRIVATE PROPERTY

EFF. DATE		2002-01-01	SCALE	N.T.S.
REV.	2	2015-06-03	STANDARD No.	2850.050