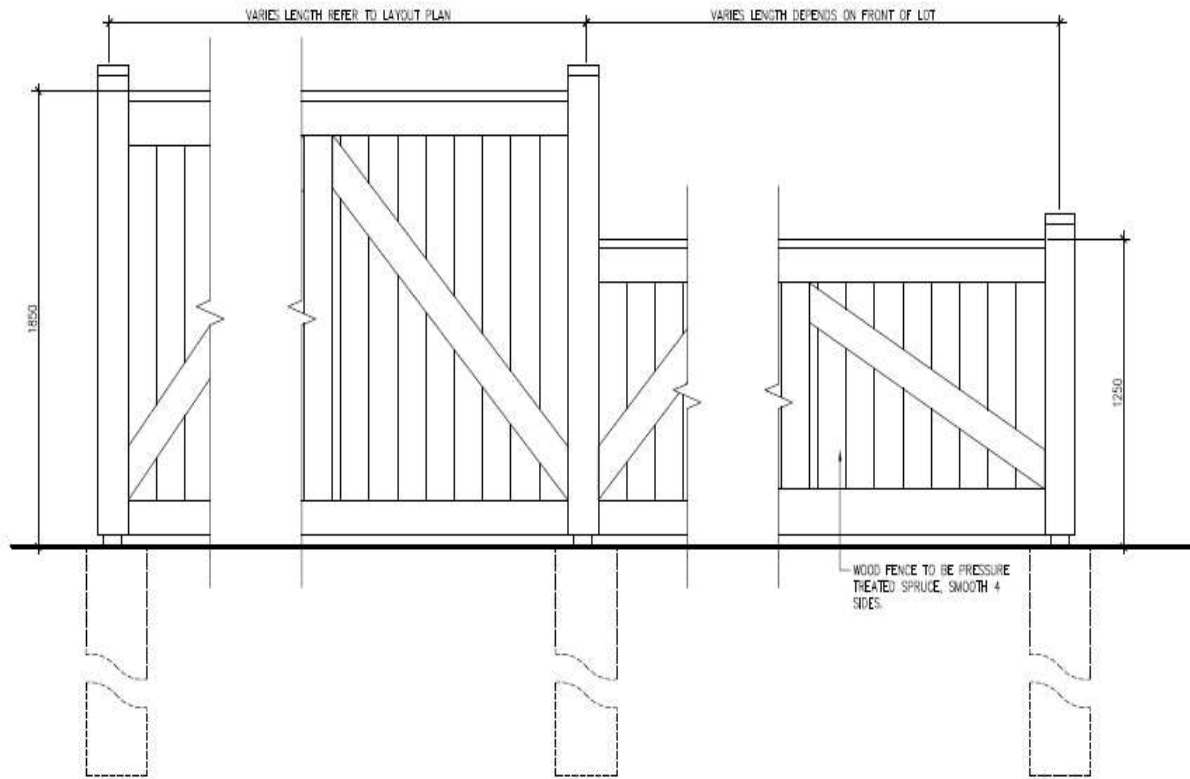


# APPENDIX 1 STILLWATER FENCE DETAIL

## Privacy Fence Section & Panel



1 ELEVATION: OVERALL STEPDOWN PRIVACY FENCE  
1:20

### **NOTES:**

**ALL WOOD TO BE PRESSURE TREATED SPRUCE. SMOOTH 4 SIDES. BE FREE OF ALL CHECKS, SPLINTS, OPEN JOINTS, CRACKS, KNOT HOLES OR LOOSE KNOTS AND OTHER DEFECTS.**

**ALL HARDWARE/ NAILS/ SCREWS TO BE HOT DIPPED GALVANIZED IN ACCORDANCE WITH CSA SPECIFICATIONS. UNLESS OTHERWISE SPECIFIED. COUNTERSINK NAILS/ SCREWS/ BOLTS.**

**ALL POSTS AND BOTOM RAILS TO BE PRESSURE TREATED. PRESSURE TREATED POSTS TO BE TREATED WITH A SOLUTION OF PENTACHLOROPHENOL AND PETROLEUM TO CSA-080.**

**TREAT ALL WOOD BELOW GRADE WITH A CLEAR PRESERVATIVE CONFORMING TO CITY OF EDMONTON ROADWAYS DESIGN STANDARDS CONSTRUCTION SPECIFICATIONS. ENSURE THAT ALL DRILLED, SAWN OR ROUTED EDGES ARE FREE OF SPLINTERS, BURRS AND SAND SMOOTH IF REQUIRED.**

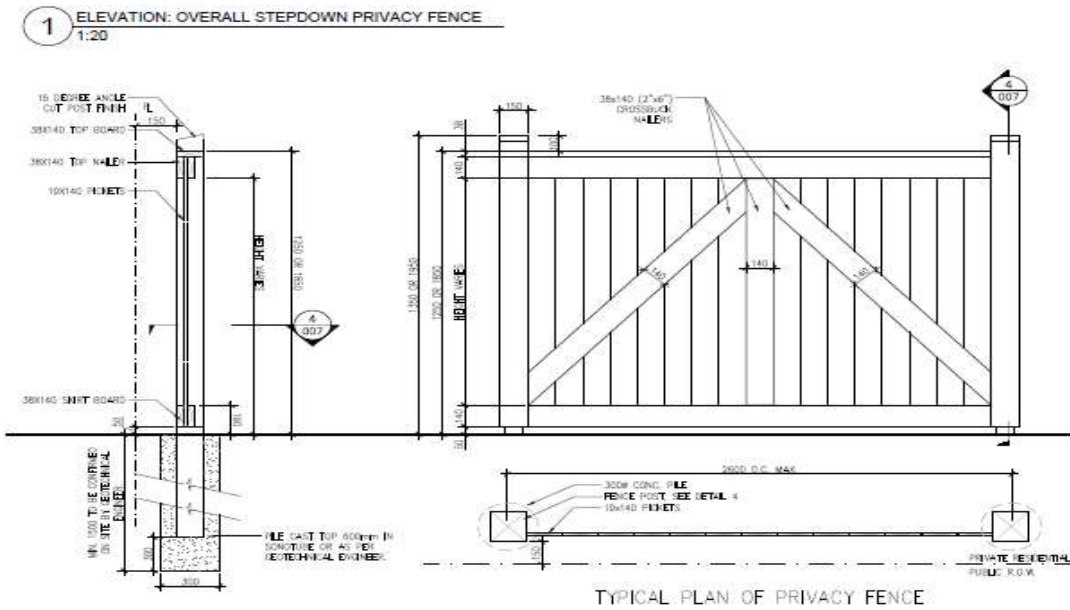
**FENCE TO BE PRIMED AND PAINTED (2 COATS) TO COMPLETELY AND EVENLY COVER ALL FENCE COMPONENTS (COLOR AS DIRECTED BY DEVELOPER OR DEVELOPER'S REPRESENTATIVE). REFER TO DRAWING 1001-005 FOR ADDIONAL NOTES.**

Note that 6" x 6" fence posts may be used as an alternate to the steel post specified above.

Fencing to be painted or stained with product number 723-04, color code 049A0115.

# APPENDIX 1 STILLWATER FENCE DETAIL

## Privacy Fence Section & Panel



**3 DETAIL: 1.2m HT. & 1.8m HT. PRIVACY FENCE SECTION & PANEL**  
1:20

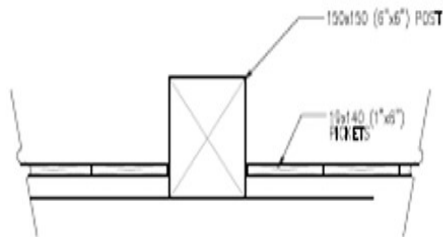
**2 SECTION: FENCE POST**  
1:10

### GENERAL NOTES:

WIND LOAD:  
ONE IN TWENTY FIVE YEARS WIND LOAD IN ACCORDANCE WITH ALBERTA BUILDING CODE 2006 AND NATIONAL BUILDING CODE (NBC) 2005.

CONCRETE FOR FILES:  
CONCRETE STRENGTH TO BE MIN. 25 MPa @ 28 DAY STRENGTH.  
CEMENT TYPE 50, SULPHATE RESISTANT, AGGREGATE DIAMETER MAX. 20 mm, SLUMP 100, AIR 5-7%.

WOOD:  
ALL LUMBER TO BE KILN DRIED TO 19% MOISTURE CONTENT PRIOR TO CONSTRUCTION. ALL WOOD MATERIAL TO BE No1/No2 S-P-F. PRESERVATIVE TREATMENT TO CONFORM TO CAN/CSA-086. LATEST EDITION.



Note that 6" x 6" fence posts may be used as an alternate to the steel post specified above. Fencing to be painted or stained with product number 723-04, color code 049A0115.

*The private fence between homeowners must follow the Architectural Guidelines as set out by Mattamy Homes. The only difference for homeowners is: No Crossbrack Nailers on the inside of fence. 4x6 posts may be used in place of the 6x6 posts as specified. Top and bottom boards are to be 6x6. Homeowner may paint the inside of the fence the color they choose. All outside fences facing the public must be built and painted as specified in the Architectural Guidelines.*