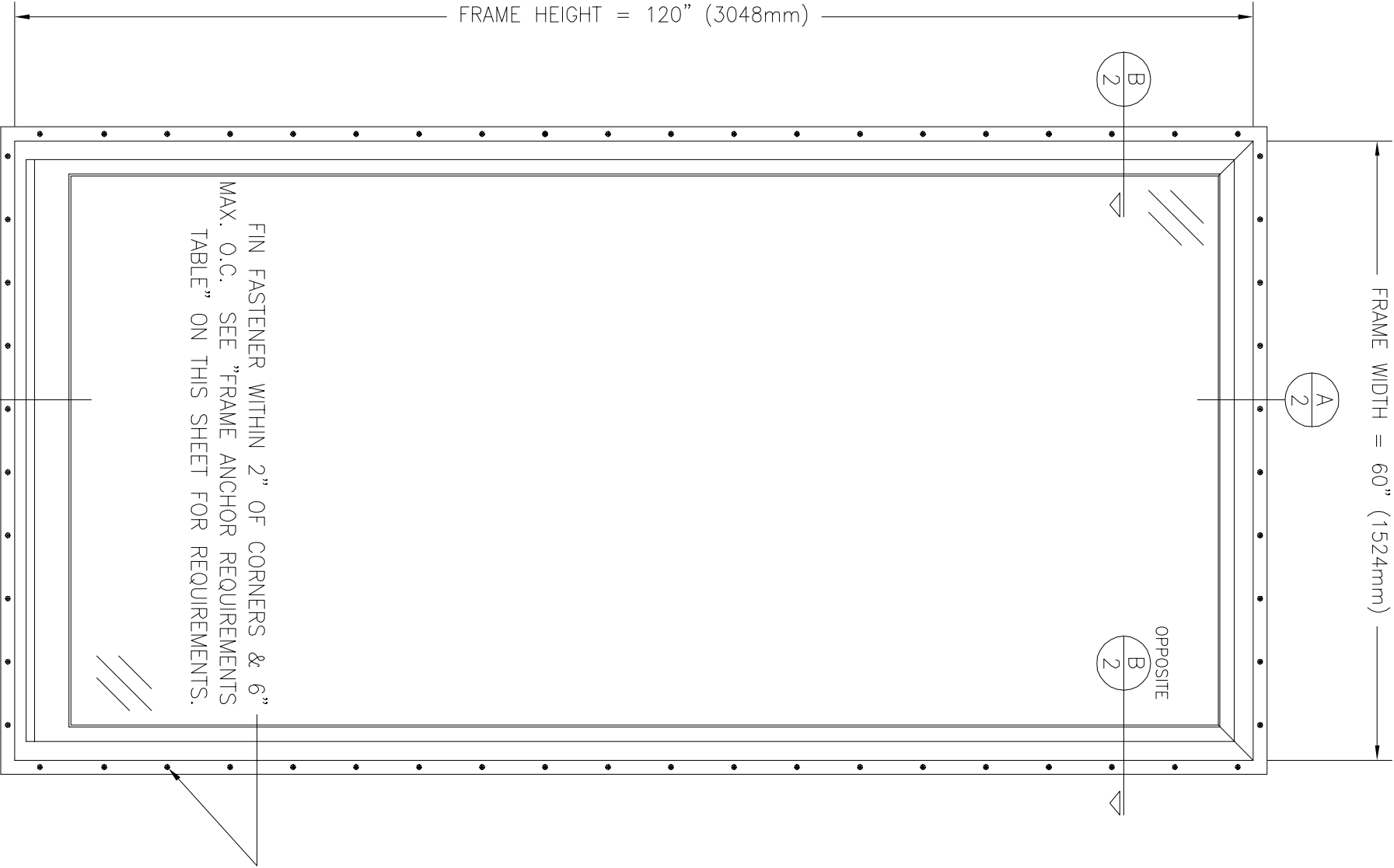




EXTERIOR ELEVATION;
SINGLE DOUBLE HUNG FIXED WINDOW

GENERAL NOTES:

- ALL FASTENERS SHALL BE IN ACCORDANCE WITH THESE DRAWINGS. SPECIFIED ANCHOR EMBED TO BASE MATERIAL SHALL BE BEYOND WALL FINISH OR STUCCO.
- OPENING, BUCKING & BUCKING FASTENERS MUST BE PROPERLY DESIGNED & INSTALLED TO TRANSFER WIND LOADS TO THE STRUCTURE.
- THESE NON-IMPACT RATED WINDOW SYSTEM INSTALLATIONS ARE IN ACCORDANCE WITH AND MEET THE REQUIREMENTS OF THE FLORIDA BUILDING CODE (FBC)
- ALL ANCHORS SECURING WINDOW FRAME TO PRESSURE TREATED BUGS OR WOOD FRAMING SHALL BE CAPABLE OF RESISTING CORROSION CAUSED BY THE PRESSURE TREATED CHEMICALS IN THE WOOD.
- MATERIALS, INCLUDING BUT NOT LIMITED TO STEEL SCREWS, THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF FLORIDA BUILDING CODE CHAPTER 20.

CONSTRUCTION:

RECTANGULAR FRAME:
MEMBERS ARE RABBETTED, BUTTED AND JOINED WITH (3) THREE 16GA. X 7/16" (11mm) X 1 3/4" (45mm) STAPLES THROUGH THE HORIZONTAL FRAME MEMBERS INTO THE VERTICAL MEMBERS & (2) TWO 16GA. X 7/16" (11mm) X 1 3/4" (45mm) STAPLES THROUGH THE VERTICAL MEMBERS INTO THE HORIZONTAL MEMBERS. CORNERS ARE SEALED WITH POLYURETHANE SEALANT.

RECTANGULAR SASH:
MEMBERS ARE COPED, BUTTED AND JOINED WITH (3) THREE 1/4" (6mm) X 1 3/8" (35mm) DOWELS AND PVA RESIN PER SASH JOINT. (NOTE: 3 1/2" (35mm) SILL RAIL MEMBER CONTAINS (5) FIVE DOWELS)

FRAME CLAD:
MITTERED MEMBERS ARE JOINED VIA AN INJECTABLE CORNER KEY (ITEM #49 FOR RECTANGULAR UNITS & ITEM #49A FOR SHAPED UNITS) & WITH (2) TWO NO. 6 X 3/8" (10mm) SMS SCREW PER CORNER.
SLOPED SILL MEMBERS ARE JOINED VIA BUTT JOINT USING AN INJECTABLE CORNER KEY WITH (1) ONE NO. 6 X 3/8" (10mm) SMS SCREW HORIZONTALLY THROUGH THE JAMB & (1) ONE NO. 6 X 1" (25mm) SMS SCREW VERTICALLY THROUGH THE SILL. ALL CORNERS ARE SEALED WITH POLYURETHANE SEALANT.

SASH CLAD:
RAIL CLADDING IS COPED INTO STILE CLADDING & MEMBERS ARE SECURED TO THE SASH WITH CLADDING RETAINER.

MODEL: DOUBLE HUNG FIXED (DHF).

LIMITS OF USE:

APPROVED FOR USE IN HWFZ: NO
APPROVED FOR USE OUTSIDE HWFZ: YES
IMPACT RESISTANT: NO
GLASS SHALL CONFORM TO THE CURRENT ASTM E1300 STANDARD

TEST DESIGN PRESSURE: +40/-40 PSF

FRAME ANCHOR REQUIREMENTS TABLE

NAILING FIN FASTENERS			
OPENING TYPE (SUBSTRATE)	NAIL FIN TO OPENING FASTENER TYPE	MINIMUM EMBED	MINIMUM EDGE DIST.
MIN. 2X4 WOOD FRAME OR BUCK (MIN. GR. 3 & G=0.55)	No. 8 SMS SCREW	1 3⁄8"	1⁄2"

DRAWN BY: CHECKED BY:

PLOT:

DATE:

NO.	REVISION	DESCRIPTION	BY	DATE

DRAWING TITLE
DOUBLE HUNG FIXED

MANUFACTURER

C.P. LOEWEN ENTERPRISES LTD.
77 HWY 52 WEST
STEINBACH, MB CANADA R5G 1B2
204-326-6446

DRAWING NO. REV.
25AWS09

SHEET NO.

1 OF 2

