NOTES:
1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE FLORIDA BUILDING CODE 6TH EDITION (2017).
2. ENCLOSURE TO BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO STRUCTURE. ENCLOSURE IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.
3. WINDOW VENTS SHALL BE REMOVED WHEN 3 SECOND GUSTS, V3S=75 MPH AS PER SECTION 1622.2.1 OF THE FLORIDA BUILDING CODE. REMOVABLE PANELS SHALL BE IDENTIFIED AS REMOVABLE BY A DECAL. THE IDENTIFICATION DECAL SHALL ESSENTIALLY STATE: "Removable panel shall be removed when wind speeds exceed 75 mph (34m/s)." DECALS SHALL BE PLACED SUCH THAT THE DECAL IS VISIBLE WHEN THE PANEL IS INSTALLED.
4. ALL MATERIAL SHALL BE THE FABRICATION OF ALL DIFFERENT METALS TO CONTROL GALVANIC CORROSION.
5. WINDOW FRAME AND VENT MATERIAL SHALL BE ALUMINUM ALLOY 6063-T6.
6. USE LATEX CAULK TO SEAL BEHIND FLANGES. BETWEEN COMPONENT SEAMS AND FRAME CORNERS. APPLICATION OF LATEX CAULK MUST COMPLY WITH SEALANT MANUFACTURER'S RECOMMENDATIONS.
7. JAMB/STILT CORNERS AND ALL ANCHORS TO BE SEALED WITH SMALL JOINT SEALANT.
8. #10 SMS SCREWS INSTALLATION ANCHORS MUST BE SPACED AS FOLLOW:
   - HEAD AND SILL: 6" MAX. FROM CORNERS AND SPACED 19" MAX. O.C.
   - SIDE JAMBS: 6" MAX. FROM CORNERS AND SPACED 17" MAX. O.C.
9. SECTION 1622.1, SCREEN ENCLOSURES FOR HWIC.
   - ALLOW THE USE OF VINYL POLYCARBONATE AND ACRYLIC.
10. #8 SCREWS CAN BE USED IN SILL WITH MAX 1" SPACING.

DESIGN PRESSURE RATING: ±9.6PSF
TESTED TO 14.4PSF WHICH IS EQUIVALENT TO 75MPH.
REFERENCE TEST REPORT NCTL-210-3119-01

* AS PER LATEST REVISION OF RULE 9B-72, WIND BREAKERS ARE NO LONGER REQUIRED TO BE FBC
APPROVED.
REFERENCE 9B-72.010 (31)(b) WIND BREAKERS ARE NO LONGER A SUB CATEGORY

Digitally signed by
Mark A Smith
Date: 2018.09.04
05:42:39 -04'00'

WINDOW CRAFTSMEN, INC.
6031 CLARK CENTER AVE.
SARASOTA, FLORIDA 34238

TITLE: 2, 3, AND 4 TRACK I.S.M. & O.S.M.
HORIZONTAL ACRYLIC WINDBREAKER W/SPREADER BAR
2, 3 & 4 PANEL CONFIG. NOTES AND ELEV.

ENGINEER: MARK A. SMITH
DRAWN BY: MAS
DATE: 7/12/15

DISCIPLINE: CIVIL
SCALE: N.T.S.
DRAW. NO.: WOC-AS004
FL. REG. NO.: 55511
REV. LETTER: O
SHEET: 1

F.B.C. 2017 12/18/17
MARK SMITH, P.E. 3730 KINGSWOOD DRIVE, SARASOTA, FL 34232 PH. 941-343-0008