NOTES:
1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO
COMPLY WITH THE FLORIDA BUILDING CODE 9TH 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, V30=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 (142km/h)" DECALS SHALL BE PLACED SUCH THAT THE DECAL IS
VISIBLE WHEN THE PANEL IS INSTALLED.
4. AN APPROVED MEMBRANE OR MATERIAL SHALL BE PLACED BETWEEN ALL
DISSIMILAR METALS TO CONTROL GALVANIC CORROSION.
5. WINDOW FRAME AND VENT MATERIAL SHALL BE ALUMINUM ALLOY 6063-T5.
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/SILL CORNERS AND ALL ANCHORS TO BE SEALED WITH SMALL JOINT SEAL
SEALANT
8. #10 SMS SCREWS INSTALLATION ANCHORS MUST BE SPACED AS FOLLOWS:
HEAD AND SILL: 6" MAX. FROM CORNERS AND SPACED 1" MAX. O.C.
SIDE JAMBS: 6" MAX. FROM CORNERS AND SPACED 17" MAX. O.C.  
9. SECTION 1622.1: SCREEN ENCLOSURES FOR H/V12
ALLOW THE USE OF VINYL, POLYCARBONATE AND ACRYLIC.
10. #8 SCREWS CAN BE USED IN SILL WITH MAX 12" SPACING.

DESIGN PRESSURE RATING: ±0.6PSF
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
05:40:28 -04'00'

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

2, 3, AND 4 TRACK I.S.M. & O.S.M.
HORIZONTAL ACRYLIC WINDBREAKER
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.: \0-AS001
FL. REG. NO.: 0
REV. LETTER: 0
SHEET: 1

PREPARED BY MARK SMITH, P.E. 3738 KINGSMORE DRIVE, SARASOTA, FL 34232 PH. 941-993-9620
HORIZONTAL SECTION
1 TRACK (OUTSIDE MOUNT SHOWN/INSIDE MOUNT SIMILAR)

HORIZONTAL SECTION
2 TRACK (OUTSIDE MOUNT SHOWN/INSIDE MOUNT SIMILAR)

HORIZONTAL SECTION
3 TRACK (OUTSIDE MOUNT SHOWN/INSIDE MOUNT SIMILAR)

HORIZONTAL SECTION
4 TRACK (OUTSIDE MOUNT SHOWN/INSIDE MOUNT SIMILAR)