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STYLEVIEW VINYL HORIZONTAL SLIDING WINDOWS

INSTALLATION NOTES:

- ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN.
- THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION
- INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF ±1/2 INCH OF THE DEPICTED LOCATION IN THE ANCHOR LAYOUT DETAIL (I.E., WITHOUT CONSIDERATION OF TOLERANCES). TOLERANCES ARE NOT CUMULATIVE FROM ONE INSTALLATION ANCHOR TO THE NEXT.
- FOR INSTALLATION TO 2X WOOD FRAMING USE #8 PH WOOD SCREW OF SUFFICIENT LENGTH TO ACHIEVE MINIMUM 1 1/2" EMBEDMENT.
- FOR INSTALLATION TO METAL STUD USE #8 SELF-TAPPING SCREWS OF SUFFICIENT LENGTH TO ACHIEVE MINIMUM 3 THREADS PENETRATION BEYOND METAL STRUCTURE.
- MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES, INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER, AND SIDING.
- INSTALLATION ANCHORS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.
- INSTALLATION ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS, AND ANCHORS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED BY THE ANCHOR MANUFACTURER.
- INSTALLATION ANCHOR CAPACITIES FOR PRODUCTS HEREIN ARE BASED ON SUBSTRATE MATERIALS WITH THE FOLLOWING PROPERTIES:
- A. WOOD MINIMUM SPECIFIC GRAVITY OF 0.55,
- STEEL MINIMUM YIELD STRENGTH OF 33 KSI. MINIMUM WALL THICKNESS OF 0.033 MILS. (20 GAUGE).

GENERAL NOTES:

- THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT EDITION FLORIDA BUILDING CODE (FBC), EXCLUDING HYHZ AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING;
 - AAMA/WDMA/CSA 101/I.S.2/A440-05/11
 - ASTM E330-02
 - ASTM E283-04
 ASTM E547-00
 - ASTM F588-04
- ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY, 2X FRAMING AND METAL STUD FRAMING AS A MAIN WIND FORCE RESISTING SYSTEM CAPABLE OF WITHSTAMDING AND TRANSFERRING APPLIED PRODUCT LOADS TO THE FOUNDATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION
- XX BUCKS (WHEN USED) SHALL BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO THE STRUCTURE. BUCK DESIGN AND INSTALLATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
- 4. THE INSTALLATION DETAILS DESCRIBED HEREIN ARE GENERIC AND MAY NOT REFLECT ACTUAL CONDITIONS FOR A SPECIFIC SITE. IF SITE CONDITIONS CAUSE INSTALLATION TO DEVIATE FROM THE REQUIREMENTS DETAILED HEREIN, A LICENSED ENGINEER OF ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE WITH THIS DOCUMENT. DOCUMENTS SHALL BE APPROVED BY AUTHORITY HAVING JURISDICTION (AHI).
- APPROVED IMPACT PROTECTIVE SYSTEM IS REQUIRED ON THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
- 6. WINDOW FRAME MATERIAL: PVC
- DESIGNATIONS "X" AND "O" STAND FOR THE FOLLOWING: X: OPERABLE PANEL O: FIXED PANE!
- 8. GLAZING SHALL MEET ASTM E1300 REQUIREMENTS, SEE SHEET 4 FOR GLAZING DETAILS.

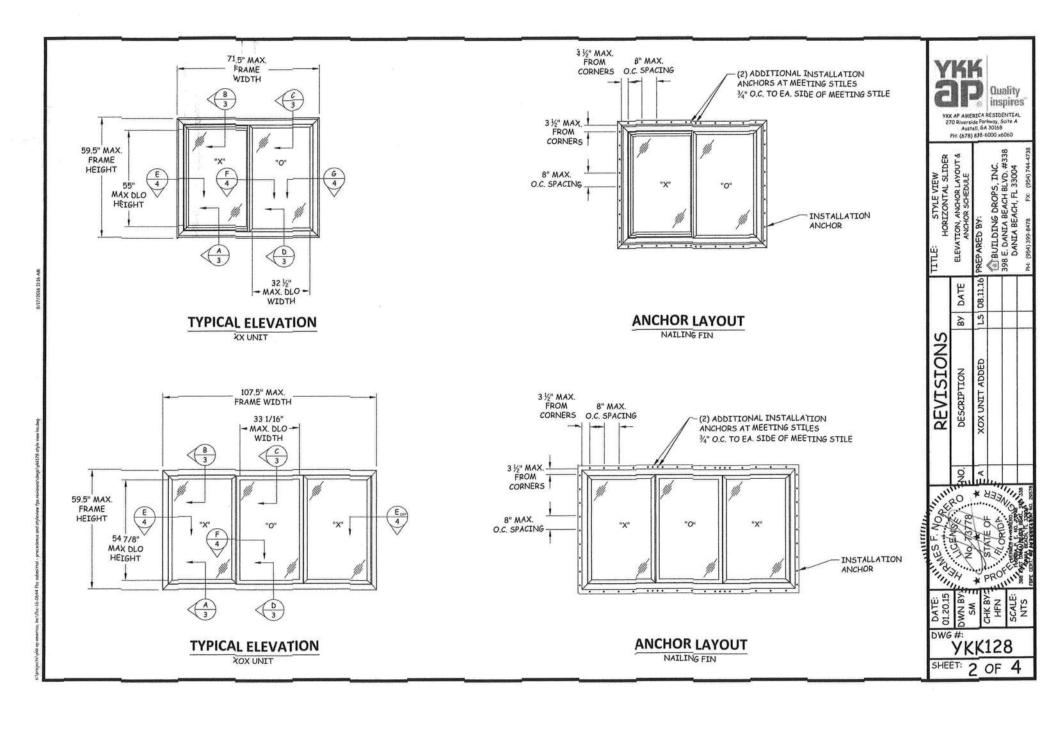
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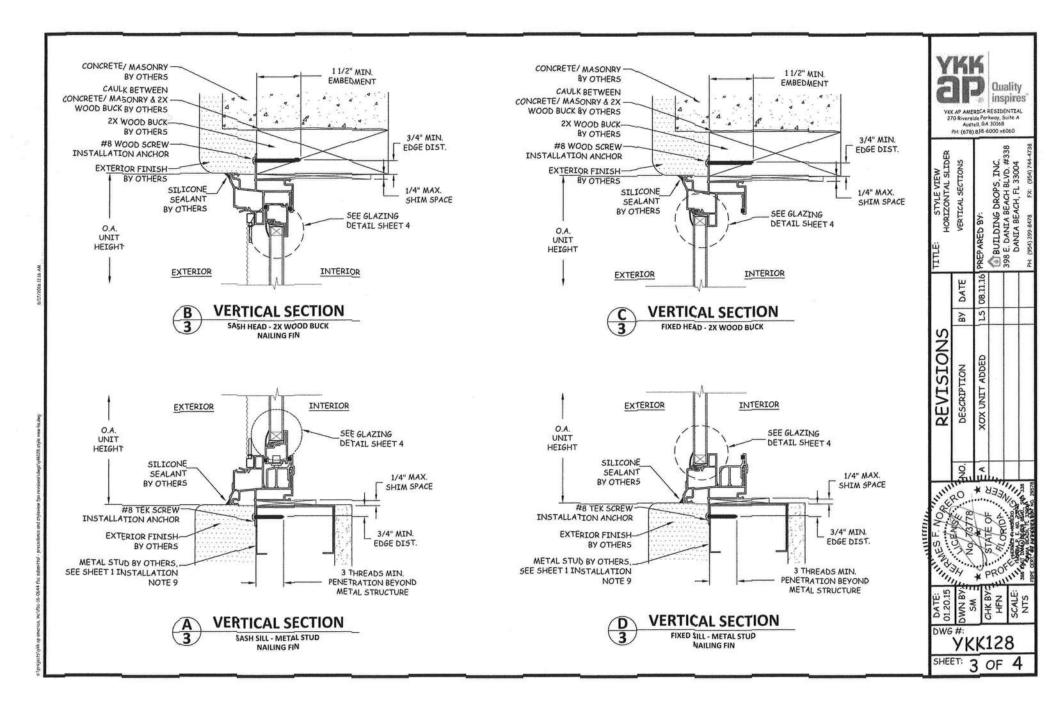
UNIT DIMENSIONS					
CONFIGURATION	DESIGN PRESSURE	MAXIMUM SIZE	MISSILE IMPACT RATING		
xo	+40 / -40 PSF	71.5" (W) X 59.5" (H)	NON-IMPACT		
XOX	+35 / -35 PSF	107.5" (W) X 59.5" (H)	NON-IMPACT		

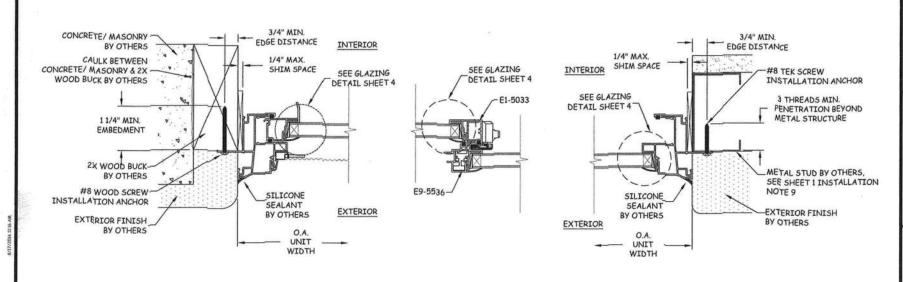
inspires YKK AP AMERICA RESIDENTIAL 270 Riverside Parkway, Suite A Austell, GA 30165 PH: (678) 818-6000 x6060 25 BY DESCRIPTION XOX

OF

Digitally signed by Hermes F. Norero, P.E. Reason: I am approving this document Date: 2016.08,24 15:24:26 -04'00'







E HORIZONTAL SECTION

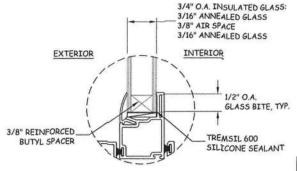
SASH JAMB - 2X WOOD BUCK
NAILING FIN

F HORIZONTAL SECTION
MEETING STILES

HORIZONTAL SECTION
FIXED JAMB - METAL STUD
NAILING FIN

LOCK STILE REINFORCEMENT ATTACHMENT TO FRAME EXTENSION: USE TWO (2) #8 X ½" STAINLESS STEEL FLAT HEAD SMS (ONE ANCHOR AT EACH END, 2" FROM EACH INSIDE CORNER) INSTALL THROUGH THE EXTRUSION BEHIND THE GLAZING POCKET

FIXED MEETING STILE REINFORCEMENT ATTACHMENT TO FRAME EXTENSION: USE FOUR (4) #8 X 2" STAINLESS STEEL PAN HEAD SMS W/ 3/4" WASHERS (TWO ANCHOR AT HEAD AND TWO ANCHOR AT SILL) ACCESS HOLE SHALL BE SEALED WITH WINDOW TAPE.



GLAZING DETAIL

NOTE: GLASS THICKNESS AND TYPE SHALL COMPLY WITH ASTM E 1300 REQUIREMENT GLASS CHARTS. HORIZONTAL SLIDER
HORIZONTAL SLIDER
HORIZONTAL SECTIONS
A GLAZING DETAILS.

REPARED 89:

BUILDING DROPS, INC.
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BUILDING DROPS, INC.
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REVISIONS

O NO. DESCRIPTION BY DATE

** EA XOX UNIT ADDED LS 08.11.16 PREF

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HEET: 4 OF 4