1. ALL FASTENERS SHALL BE IN ACCORDANCE WITH THESE DRAWINGS. SPECIFIED ANCHOR EMBED TO BASE MATERIAL SHALL BE BEYOND WALL FINISH OR STUCCO.

2. OPENINGS, BUCKING & BUCKING FASTENERS MUST BE PROPERLY DESIGNED & INSTALLED TO TRANSFER WIND LOADS TO THE STRUCTURE.

3. THESE NON-IMPACT RATED PRODUCT INSTALLATIONS ARE IN ACCORDANCE WITH AND MEET THE REQUIREMENTS OF THE

4. ALL ANCHORS SECURING PRODUCT FRAMES TO PRESSURE TREATED BUCKS OR WOOD FRAMING SHALL BE CAPABLE OF ALL ANCHORS SECURING PRODUCT FRAMES TO PRESSURE TREATING CHEMICALS IN THE WOOD.

5. 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.

6. TO THE BEST OF OUR KNOWLEDGE, THE PRODUCT SHOWN HERRIN IS CERTIFIED & QUALITY ASSURED BY A FLORIDA STATE APPROVED CERTIFICATION/QA ENTITY & SHALL BE LABELED IN ACCORDANCE WITH THE FRO HE FLORIDA DEPARTMENT OF BUSINESS & PROFESSIONAL REGULATION S PECEIFICATIONS. PRODUCT ASSEMBLY IS NOT PART OF THIS DRAWING AND SHALL BE INSTALLED WITHOUT A BUILDING PERMIT FROM THE APPLICABLE LOCAL BUILDING DEPARTMENT. 2) PRODUCT IS INSTALLED WITHOUT A BUILDING PERMIT FROM THE APPLICABLE LOCAL BUILDING DEPARTMENT. 2) PRODUCT.

3) IF CHANGES HAVE OCCURRED TO THE PRODUCT'S CERTIFICATION ENTITY'S CERTIFICATIONS OF THIS TYPE OF PRODUCT.

5. THE LEAST DESIGN PRESSURE SPECIFIED CONTRACTOR EXPERIENCED WITH INSTALLATIONS OF THIS TYPE OF PRODUCT.

6. THE LEAST DESIGN PRESSURE SPECIFIED EITHER IN THIS DRAWING OR IN THE PRODUCTS CERTIFICATION SHALL CONTROL FOR THE INSTALLED PRODUCT. SHALL BE INSTALLATION CERTIFICATION. SHALL CONTROL FOR THE INSTALLATION CERTIFICATION. THAT RESPONSIBILITY SHALL BE THAT OF THE MANUFACTURER &/OR INSTALLER.

INSTALLATION EVALUATION IS BASED ON APPLICABLE ANCHOR STANDARDS AND/OR INFORMATION & RESULTS FROM APPLICABLE TEST REPORTS. THE FLORIDA BUILDING CODE VERSION CONSIDERED WITH THE EVALUATION WAS THAT IN FORCE AT THE TIME OF THE EVALUATION. IN THE EVENT OF CODE VERSION CHANGES/UPDATES OR IN THE EVENT THAT NEW OR ADDITIONAL TESTING IS COMPLETED ON THE REFERENCED PRODUCT, PRIOR TO STATING CODE COMPLIANCE WITH THE STATE, THE MANUFACTURER SHALL CONFIRM WITH THE INSTALLATION EVALUATION ENGINEER OF RECORD THAT THE INSTALLATIONS SPECIFIED HERE—IN ARE CURRENT WITH THE THEN CURRENT TESTING, CODE AND APPLICABLE STANDARDS.

HAVE BEEN ANALYZED IN ACCORDANCE WITH THEIR APPLICABLE STANDARD(S) AND ARE FOUND TO BE CAPABLE OF SUPPORTING ALL LOADS IMPOSED ON THEM UNDER THE GUIDELINES OF THIS DOCUMENT. ANY SUBSTRATES OR CONDITIONS OUTSIDE OF WHAT IS SHOWN HERE—IN SHALL BE SUBJECT TO JOB SPECIFIC ENGINEER'S REVIEW & CERTIFICATION. ANCHOR/SUBSTRATE EVALUATION NOTE:
ALL ANCHORS IN THEIR SPECIFIED SUBSTRATES

PRESSURES & CONDITIONS SHOWN IN THIS DRAWING ARE GOVERNED BY INSTALLATION REQUIREMENTS ONLY. THE GOVERNING CONDITIONS ON ANY SPECIFIC PRODUCT SHALL BE THE LESSER OF THOSE SPECIFIED SHALL BE THE LESSER OF THOSE SPECIFIED IN THE DESCRIPTION OF THE STATE SHOWN IN THESE DRAWINGS. THE PRODUCTS STATE APPROVAL OR THAT

2"	1 1/4"	(1) 1/4" CONCRETE SCREW	MIN. C-90 CMU OR 2500 PSI CONCRETE
1/2"	FULL	NO. 10 GR. 5 SELF TAP/DRILL SCREW   FULL	MIN. 1/8" THK 6063-T5 ALUM.
1/2"	FULL	NO. 10 GR. 5 SELF TAP/DRILL SCREW FULL	MIN. 1/8" THK A36 STEEL
1/2"	FULL	NO. 10 GR. 5 SELF TAP/DRILL SCREW FULL	MIN. 18 GA. 33 KSI METAL STUD
3/4"	1 1/4"	NO. 10 SMS OR WOOD SCREW	MIN. 2X4 WOOD FRAME OR BUCK (MIN. GR. 3 & G=0.55)
		FRAME SCREWS	FRAI
MINIMUM MINIMUM EMBED EDGE DIST.	MINIMUM EMBED	FRAME/CLIP/ TO OPENING FASTENER TYPE	OPENING TYPE (SUBSTRATE)
		FRAME ANCHOR REQUIREMENTS TABLE	FRAME ANCH

(1)CONCRETE SCREWS SHALL BE RAMSET/RED HEAD TAPCONS (

(C.S. OR S.S.)

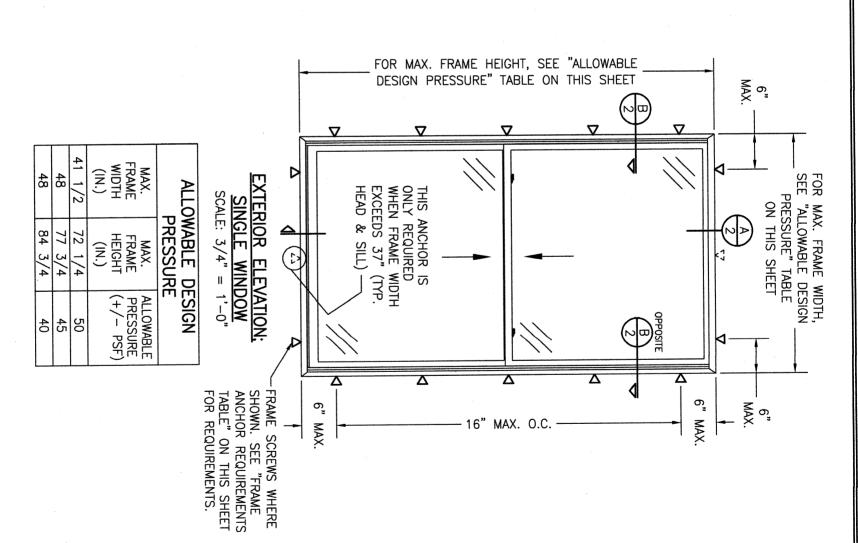
ULTRACONS OR S.S.) OR

(C.S.), ELCO CRETE-FLE HILTI KWIK-CON II (C.S.

CRETE-FLEX

EX (S.S.), OR S.S.).

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ESE DRAWINGS ARE APPLICABLE ONLY TO THE PRODUCT ECCIFIED. THEY MAY NOT BE USED FOR THE ASSEMBLY ID/OR INSTALLATION OF ANY OTHER PRODUCT NOR MAY ELY BE USED FOR RATIONAL AND/OR LOCAL APPROVAL ANY PRODUCT NOT PRODUCED BY THE MANUFACTURER. 736

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CERTIFICATION

CONSULTANTS W. W. SCHAEFER ENGINEERING & CONSULTING, P.A.

MANUFACTURER

CLAD/WOOD MODEL 5 DOUBLE HUNG WINDOW PELLA CORPORATION

REVISION DESCRIPTION DRAWING TITLE PELLA ARCHITECT RESERVE DOUBLE HUNG PRECISION FIT NO. BY DATE 10/21/14 A1 UPDATE TO NEW TESTING W.W.S. 07/18/23 A2 UPDATE TO NEW TESTING w.w.s. 102 MAIN STREET PELLA, IA 50219 641-621-1000

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WARREN W. SCHAEFER, P.E. P.E. NO. 44135

