



DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)
BOARD AND CODE ADMINISTRATION DIVISION
NOTICE OF ACCEPTANCE (NOA)

MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION
11805 SW 26 Street, Room 208
Miami, Florida 33175-2474
T (786) 315-2590 F (786) 315-2599
www.miamidade.gov/economy

C & C North America, Inc.
dba Cosentino, North America
355 Alhambra Circle, suite 1000
Coral Gables, Florida 33134

SCOPE: This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER-Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Series "Dekton" Ultra Compact Composite Panel-LMI

APPROVAL DOCUMENT: Drawing No. **18-110 Rev A**, titled "Dekton Ultra Compact Panel Façade System (LMI)", sheets 1 through 11 of 11, prepared by Al-Farooq Corporation dated 09-19-18 and last revised on OCT 05, 2021, signed and sealed by Jalal Farooq, P.E., bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and Revision date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Resistant

Limitations:

1. Panel-1 type can be installed in wood, masonry/concrete or metal structures.
2. Panel -1A can only be installed on masonry/concrete substrates, using ARDX X-77 mortar chemical adhesive.
3. Applicable Fire distance required to be reviewed by AHJ.

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state, Model/series, and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA **revises # 19-0227.02** consists of this page 1 and evidence pages E-1 & E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by **Ishaq I. Chanda, P.E.**



Ishaq I. Chanda

NOA No. 21-1007.03
Expiration Date: May 30, 2024
Approval Date: November 11, 2021
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. Evidence submitted in previous files

A. DRAWINGS

1. Drawing No. **18-110**, titled "Dekton Ultra Compact Panel Façade System (LMI)", sheets 1 through 11 of 11, prepared by Al-Farooq Corporation dated 05-14-19 and last revised on May 14, 2019, signed and sealed by Javad Ahmad, P.E.

B. TESTS

1. Test reports on 1) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
2) Cyclic Wind Pressure Loading per FBC, TAS 203-94
along with marked-up drawings of ultra compact composite panels façade system, prepared by Fenestration Testing Lab, Test Report No. **FTL 1019**, dated 07/16/2018, signed and sealed by Idalmis Ortega, P.E.

	<u>Test Report</u>	<u>Test Standard</u>	<u>Date</u>	<u>Signature</u>
2.	RJ4293-1	ASTE-84-15b	02/22/18	V. Andrew Tan, P.E.
3.	RJ3649	ASTM C-1026-13	09/12/18	V. Andrew Tan, P.E.
4.	RJ4293PT-4	ASTM C373	07/11/16	Chris Taylor

C. CALCULATIONS

1. Anchor verification calculations prepared by Al-Farooq Corporation, dated 12//11/2018 and last revised on 04/11/19, signed and sealed by Javad Ahmad, P.E.

D. QUALITY ASSURANCE

1. Miami-Dade Department of Regulatory and Economic Resources (RER).

E. MATERIAL CERTIFICATIONS

1. None.

F. STATEMENTS

1. Statement letter of code conformance to the 6th edition (2017) FBC and of no financial interest issued by Al-Farooq Corporation, dated 12/14/2018, signed and sealed by Javad Ahmad, P.E.

G. OTHER

1. Test proposal #**17-0366** dated May 05, 2017, approved by Carlos Utrera, P.E.
2. State of Delaware listing of C & C North America, Inc, incorporated under the law of State of Delaware and C& C North America, Inc., doing business as Cosentino North America Corp having full ownership in Cosentino S.A.U. (incorporated under the law of Spain), signed by Jeffery W. Bullock, Secretary of State.
3. Florida State, Division of Corporation active status listing of C & C North America, Inc., as fictitious name under Cosentino, North America, listing as active, since 2018.
4. Ardex Adhesive and mortars brochures.

— *Ishaq I. Chanda*

Ishaq I. Chanda, P.E.

Product Control Unit Supervisor

NOA No. 21-1007.03

Expiration Date: May 30, 2024

Approval Date: November 11, 2021

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

2. New Evidence submitted

B. DRAWINGS

1. Drawing No. **18-110 Rev A**, titled “Dekton Ultra Compact Panel Façade System (LMI)”, sheets 1 through 11 of 11, prepared by Al-Farooq Corporation dated 09-19-18 and last revised on OCT 05, 2021, signed and sealed by Jalal Farooq, P.E.

B. TESTS

1. None.

C. CALCULATIONS

1. Anchor verification calculations in compliance with FBC 2020, prepared by Al-Farooq Corporation, dated 12//11/2018 and last revised on 10/05/21, signed and sealed by Jalal Farooq, P.E.

D. QUALITY ASSURANCE

1. Miami-Dade Department of Regulatory and Economic Resources (RER).

E. MATERIAL CERTIFICATIONS

1. None.

F. STATEMENTS

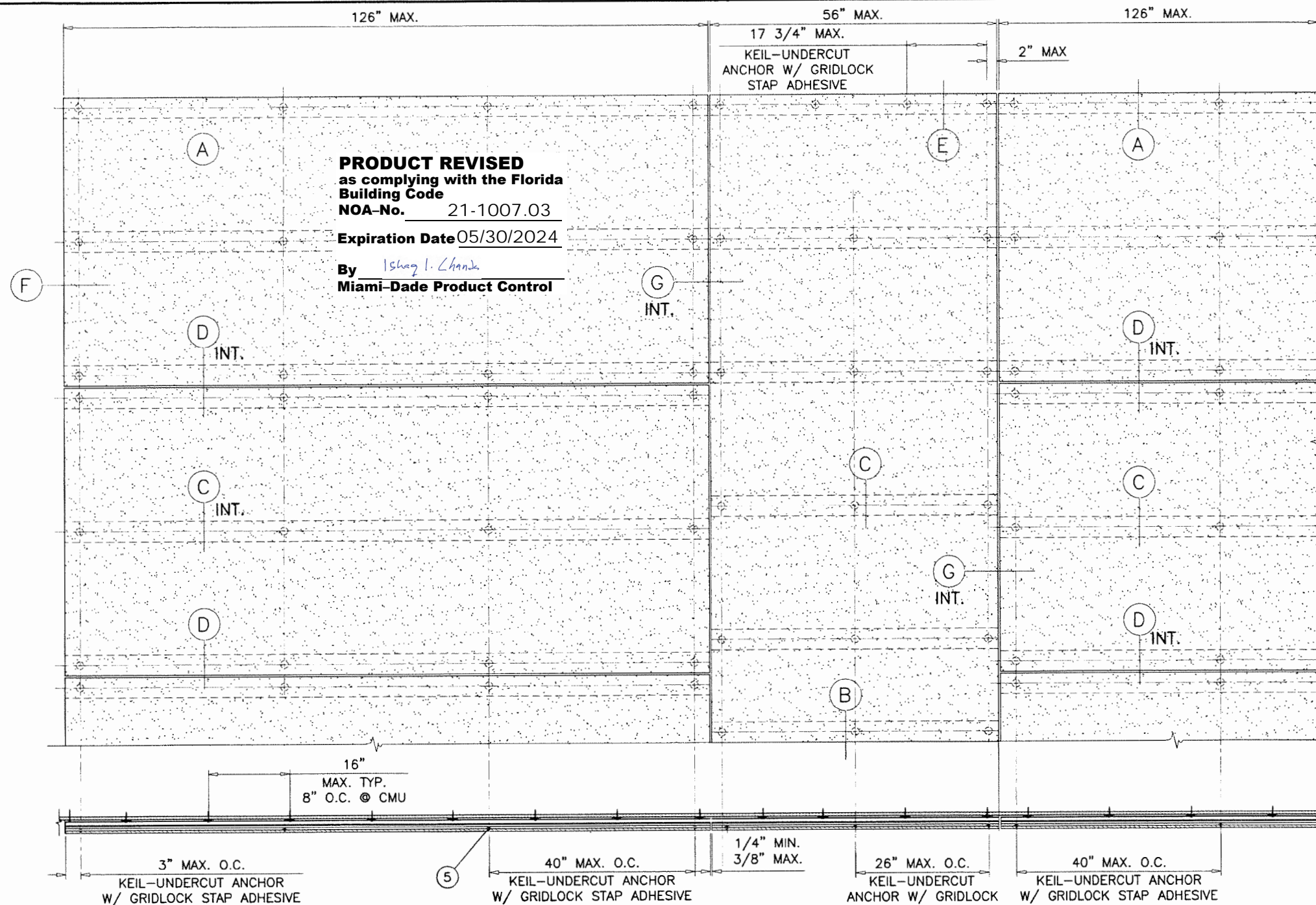
1. Statement letter of code conformance to the FBC 7th edition (2020) and of no financial interest issued by Al-Farooq Corporation, dated 10/05/21, signed and sealed by Jalal Farooq, P.E.

G. OTHER

1. This NOA **revises # 19-0227.02**, expiring 05/30/2024.
2. State of Delaware listing of C & C North America, Inc, incorporated under the law of State of Delaware and C& C North America, Inc., doing business as Cosentino North America Corp having full ownership in Cosentino S.A.U. (incorporated under the law of Spain), signed by Jeffery W. Bullock, Secretary of State.
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Ishaq I. Chanda

Ishaq I. Chanda, P.E.
Product Control Unit Supervisor
NOA No. 21-1007.03
Expiration Date: May 30, 2024
Approval Date: November 11, 2021



L.M.I.

SYSTEM IS SECURED TO SHEAR WALLS
(BY OTHERS) AS EXTERIOR CLADDING

COSENTINO®

1.2cm (.471") & 8mm (.315") DEKTON
ULTRA COMPACT PANEL FACADE SYSTEM

APPROVAL APPLIES TO MULTIPLE UNIT INSTALLATIONS

MAX. DESIGN LOAD = +125.0 PSF
-125.0 PSF

MAX. PANEL SIZE = 126" LONG X 56" WIDE
HORIZONTAL TRACK SPACING = 26" O.C.

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE 2020 (7TH EDITION) FLORIDA BUILDING CODE INCLUDING HIGH VELOCITY HURRICANE ZONE (HVHZ).

COMPOSITE PANEL-1 FACADE SHALL BE INSTALLED IN FRONT OF CBS CONSTRUCTION (ASTM-90) OR CONCRETE STRUCTURE OR 5/8" (5 PLY) PLYWOOD SUPPORTED BY 2X6 STUD OR 2X6- 14 GA METAL STUD AT 16" O.C. PLYWOOD SHALL BE ATTACHED TO FRAMING STUD IN ACCORDANCE WITH F.B.C. (HVHZ)

ALTERNATE COMPOSITE PANEL-1A FACADE SHALL ONLY BE INSTALLED IN FRONT OF CBS CONSTRUCTION (ASTM-90) OR CONCRETE STRUCTURE, FULLY COVERED WITH ARDEX X-77 MORTAR. USE SHEET 9 AND 10. APPLICABLE FIRE SEPARATION DISTANCE TO BE REVIEWED BY AHJ.

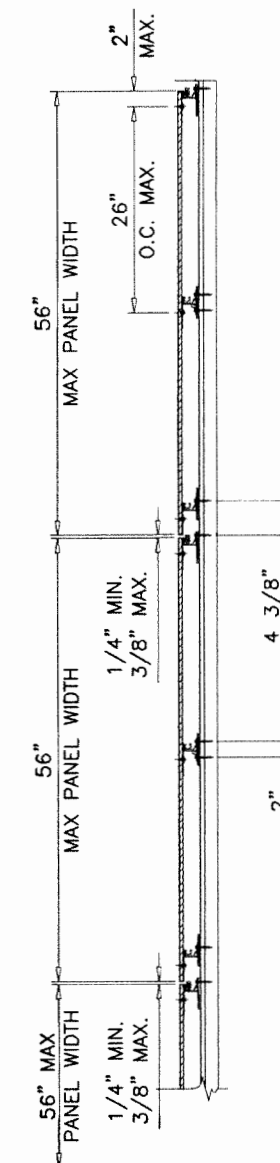
ANCHORS SHALL BE CORROSION RESISTANT, SPACED AS SHOWN ON DETAILS AND INSTALLED PER MANUF'S INSTRUCTIONS. SPECIFIED EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.

ALL SHIMS TO BE HIGH IMPACT, NON-METALLIC AND NON-COMPRESSIBLE.

MATERIALS INCLUDING BUT NOT LIMITED TO STEEL/METAL SCREWS, THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF THE 2020 FLORIDA BUILDING CODE & ADOPTED STANDARDS.

THIS PRODUCT APPROVAL IS GENERIC AND DOES NOT PROVIDE INFORMATION FOR A SITE SPECIFIC PROJECT, I.E. LIFE SAFETY OF THIS PRODUCT, ADEQUACY OF STRUCTURE RECEIVING THIS PRODUCT AND SEALING AROUND OPENING FOR WATER INFILTRATION RESISTANCE ETC. CONDITIONS NOT SHOWN IN THIS DRAWING ARE TO BE ANALYZED SEPARATELY, AND TO BE REVIEWED BY BUILDING OFFICIAL.

DESIGN LOADS SHOWN ARE BASED ON 'ALLOWABLE STRESS DESIGN (ASD)'.



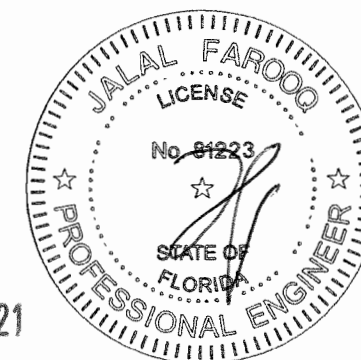
PANEL-1 TYPICAL ELEVATION

INSTALLATIONS AT WOOD STRUCTURES
SEE SHEETS 3 AND 4 FOR INSTALLATION DETAILS

INSTALLATIONS AT METAL STRUCTURES
SEE SHEETS 5 AND 6 FOR INSTALLATION DETAILS

INSTALLATIONS AT MASONRY/CONCRETE STRUCTURES
SEE SHEETS 7 AND 8 FOR INSTALLATION DETAILS

NOTE:
WIDTH AND LENGTH DIMENSIONS CAN BE ORIENTED
VERTICALLY OR HORIZONTALLY AS SHOWN ABOVE.



OCT 05 2021

afc

AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173
TEL (305) 264-8100 FAX (305) 262-6978
(C.A.N. 3538)

DEKTON ULTRA COMPACT PANEL FACADE SYSTEM (L.M.I.)

C&C NORTH AMERICA, INC. dba
COSENTINO NORTH AMERICA
355 ALHAMBRA CIRCLE, SUITE 1000
CORAL GABLES, FL. 33134
PHONE: (786) 686-5060

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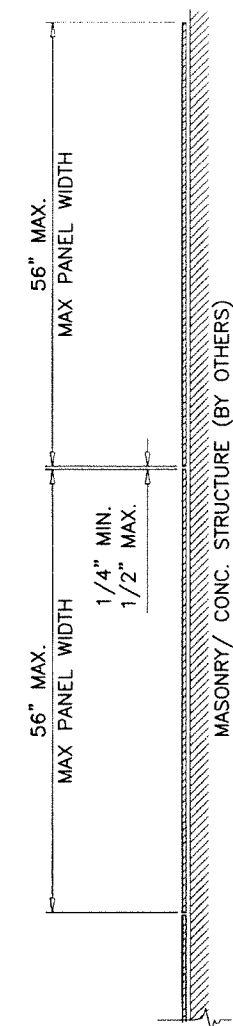
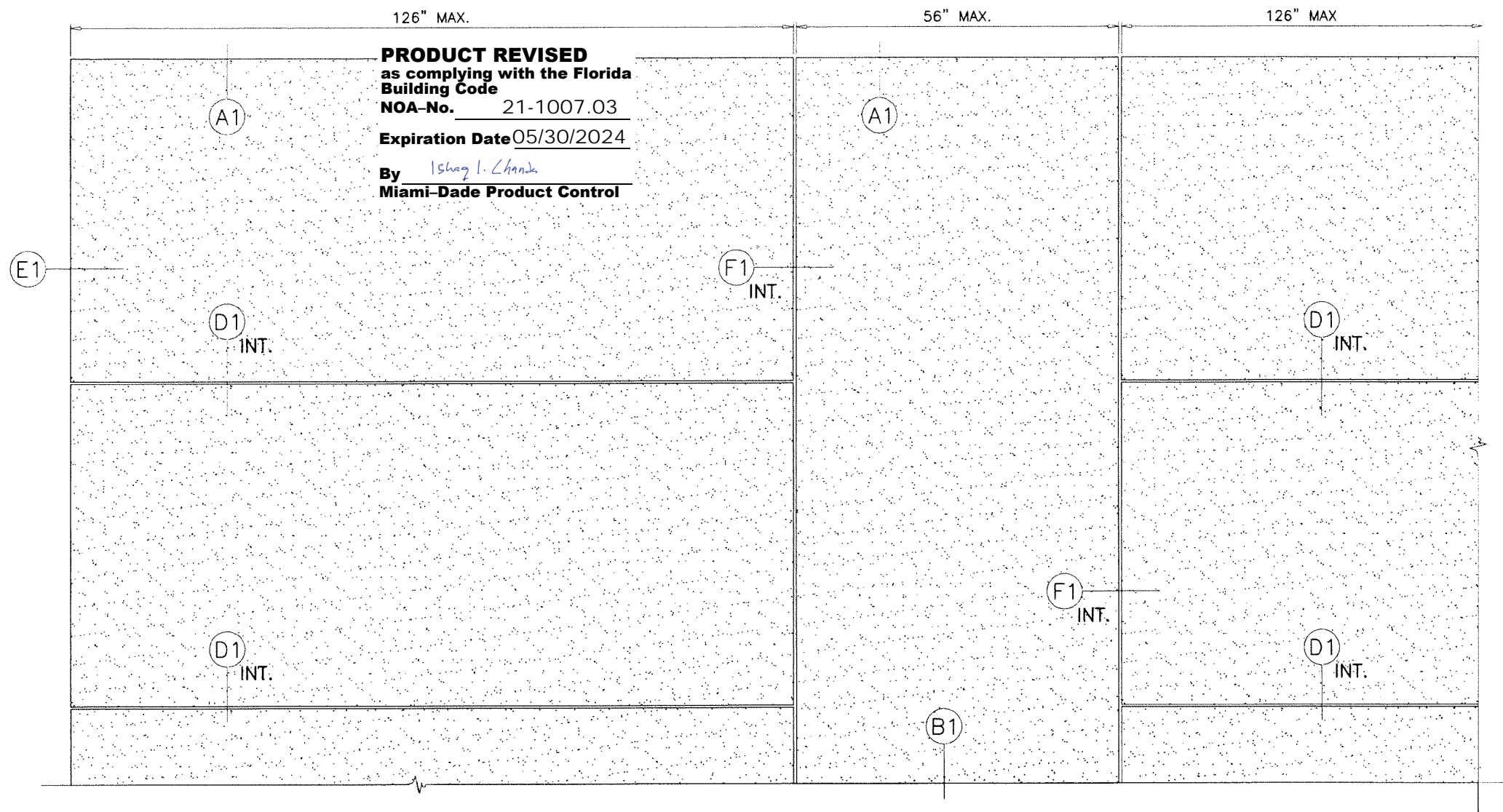
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chk. by:	

drawing no.

18-110

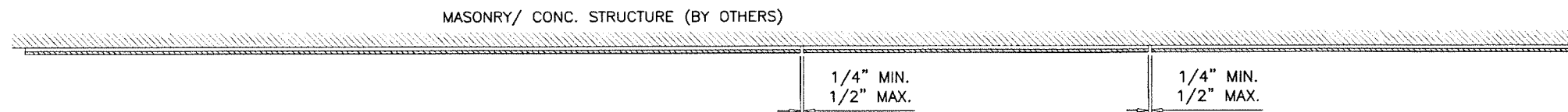
sheet 1 of 11

DEKTON\COSENTINO



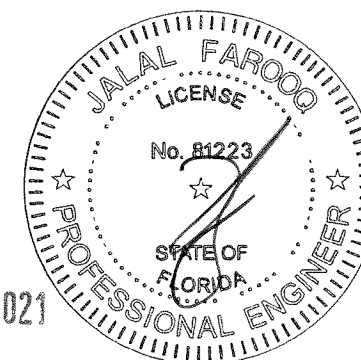
PANEL-1A TYPICAL ELEVATION

CHEMICAL ATTACHMENT AT MASONRY/CONCRETE STRUCTURES
SEE SHEETS 9 AND 10 FOR INSTALLATION DETAILS



ARDEX X-77 MORTAR ATTACHED SYSTEM

ALTERNATE COMPOSITE PANEL-1A FACADE SHALL ONLY BE INSTALLED IN FRONT OF CBS CONSTRUCTION (ASTM-90) OR CONCRETE STRUCTURE, FULL COVERED ARDEX X-77 MORTAR. USE SHEET 9 AND 10.
APPLICABLE FIRE SEPARATION DISTANCE TO BE REVIEWED BY AHJ.



OCT 05 2021

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DEKTON\COSENTINO

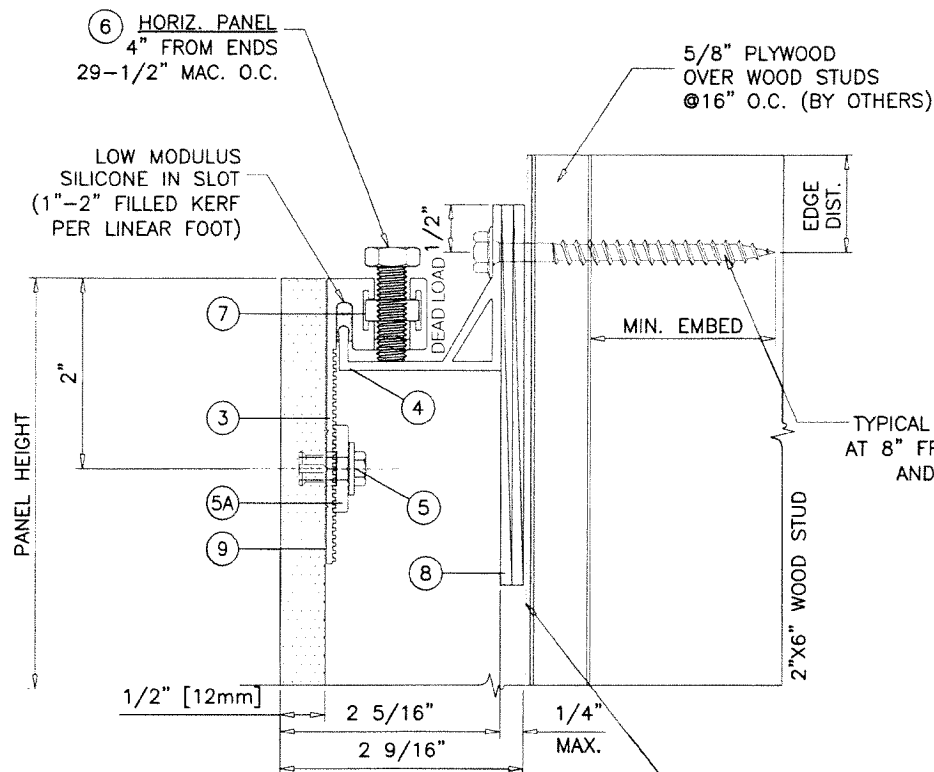
DEKTON ULTRA COMPACT PANEL FACADE SYSTEM (L.M.I.)

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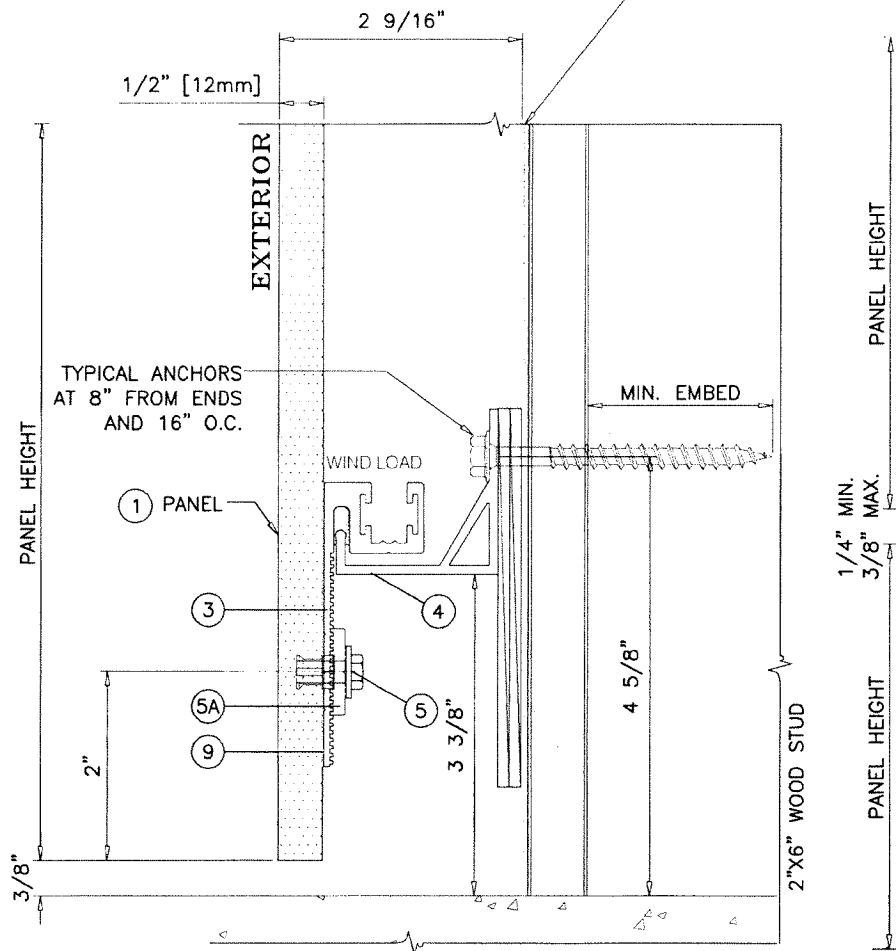
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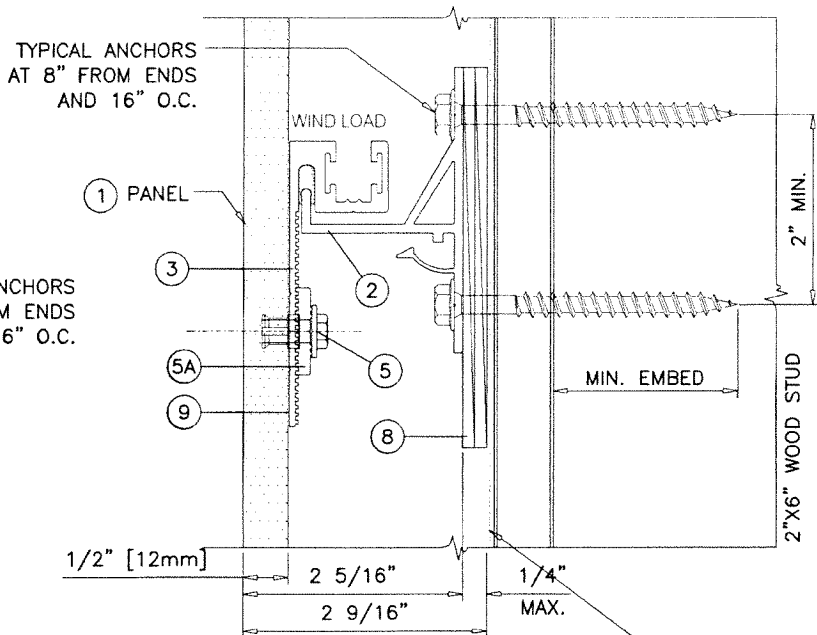
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18-110
sheet 2 of 11



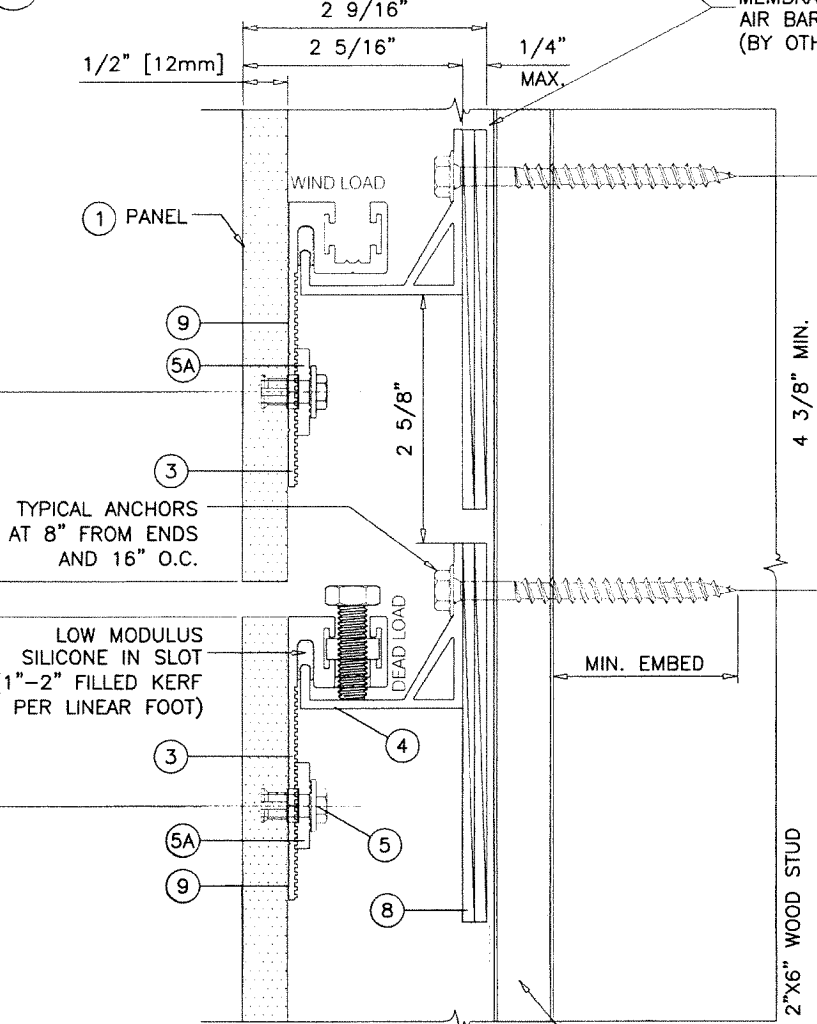
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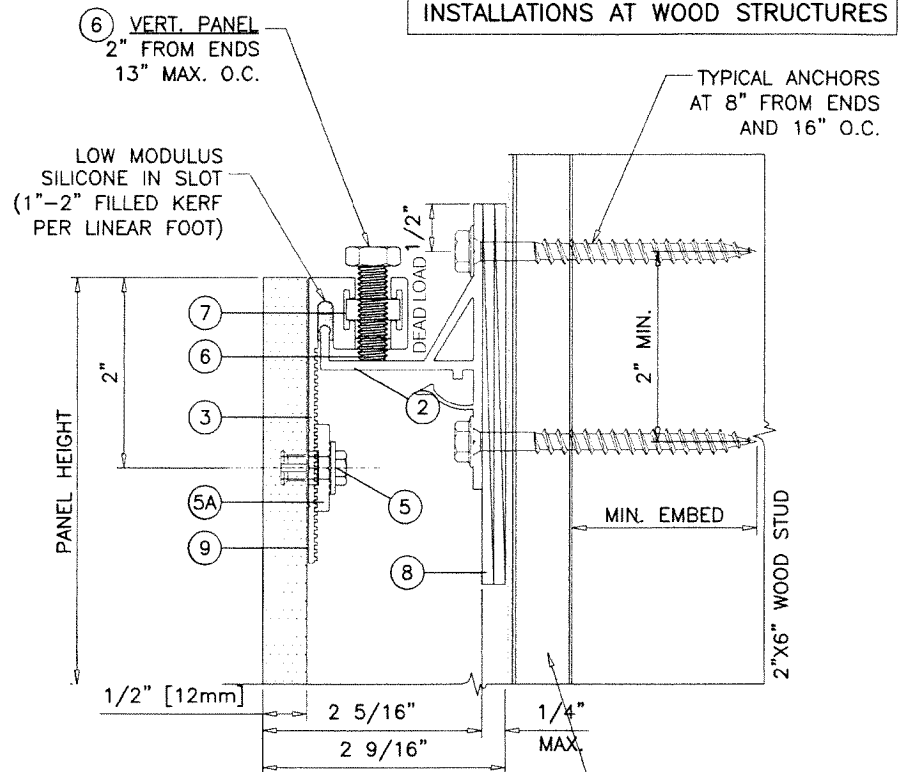
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C INTERMEDIATE ANCHOR



D INTERMEDIATE ANCHOR



E ALT. STARTER ANCHOR

TYPICAL ANCHORS:

1/4" x 3" HH POWERLAG BOLT BY 'SPAX'
(Fu=177 KSI, Fy=155 KSI)

DIRECTLY INTO 2 X 6 WOOD STUD
2" MIN. EMBED INTO WOOD

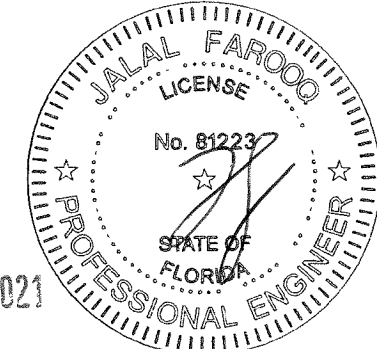
TYPICAL EDGE DISTANCE

INTO WOOD = 3/4" MIN.

PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 21-1007.03

Expiration Date 05/30/2024

By Ishaq I. Chandra
Miami-Dade Product Control



OCT 05 2021

AL-FAROOQ CORPORATION
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DEKTON\COSENTINO

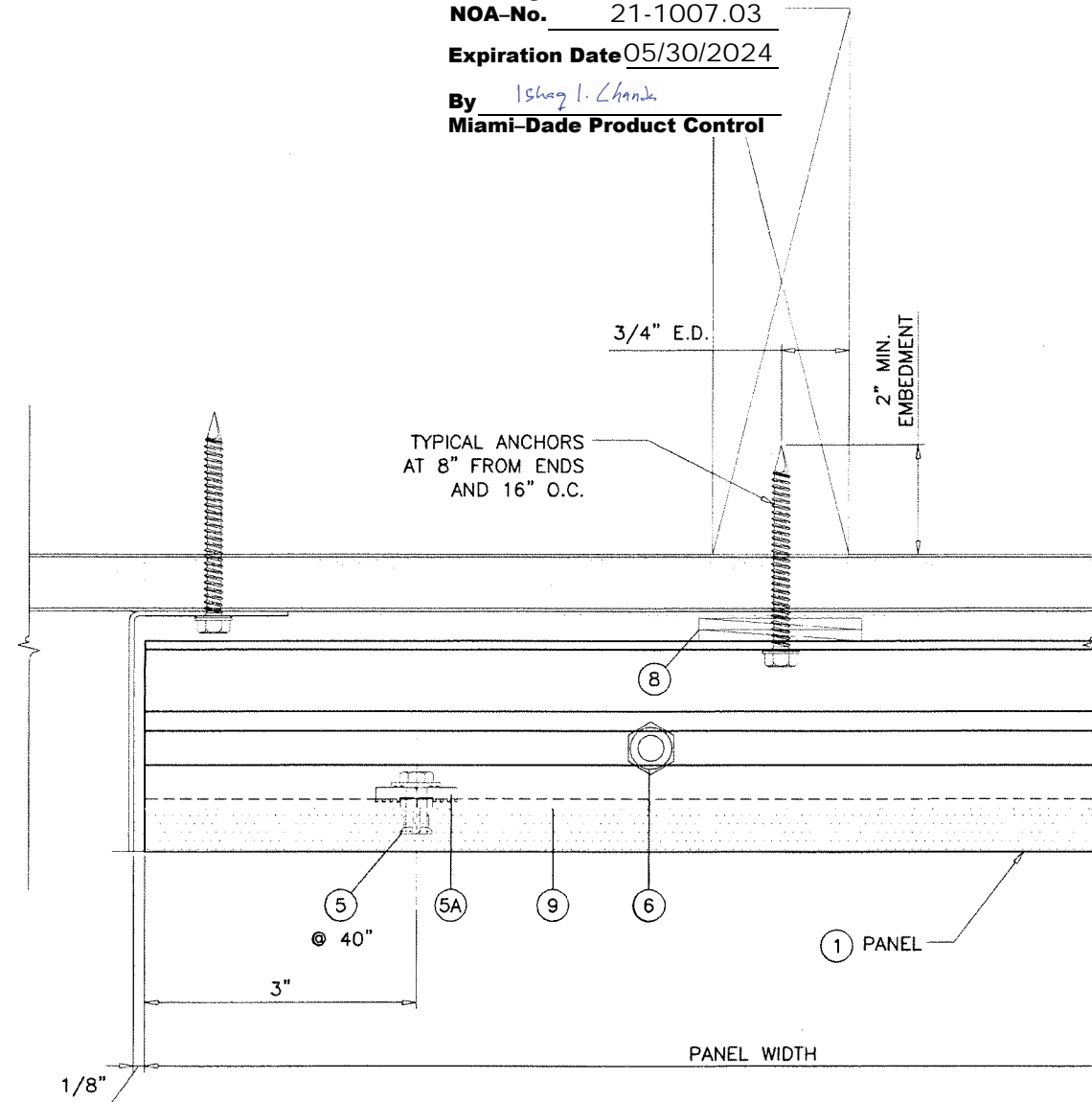
DEKTON ULTRA COMPACT PANEL FACADE SYSTEM (L.M.I.)
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COSENTINO NORTH AMERICA.
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PHONE: (786) 686-5060

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sheet	3 of 11				

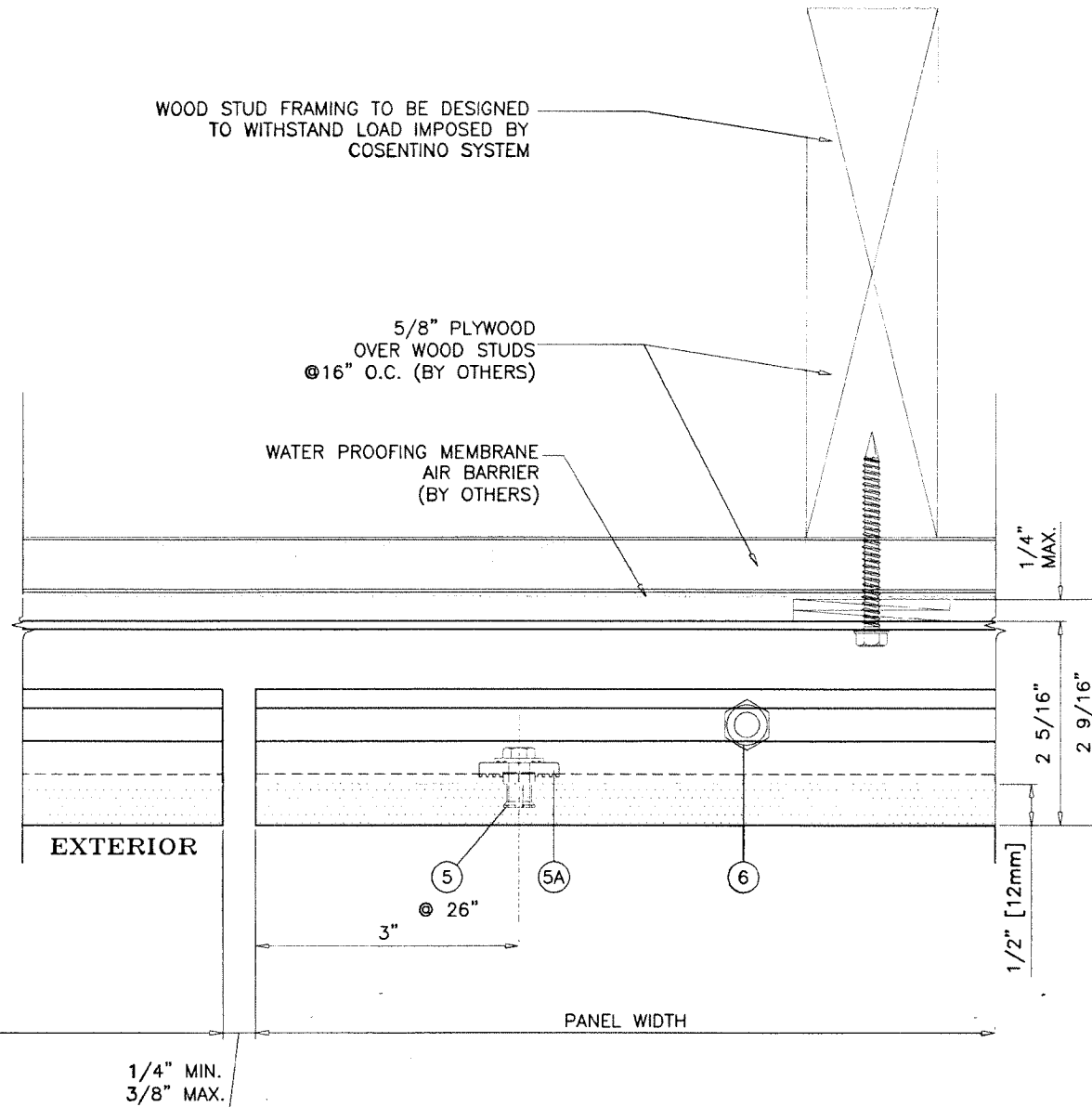
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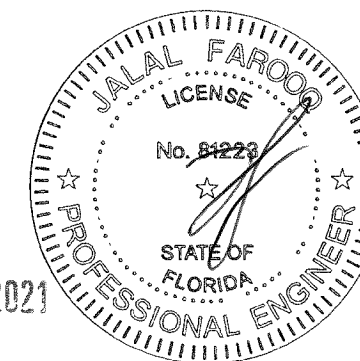
By Ishag I. Chanda
Miami-Dade Product Control



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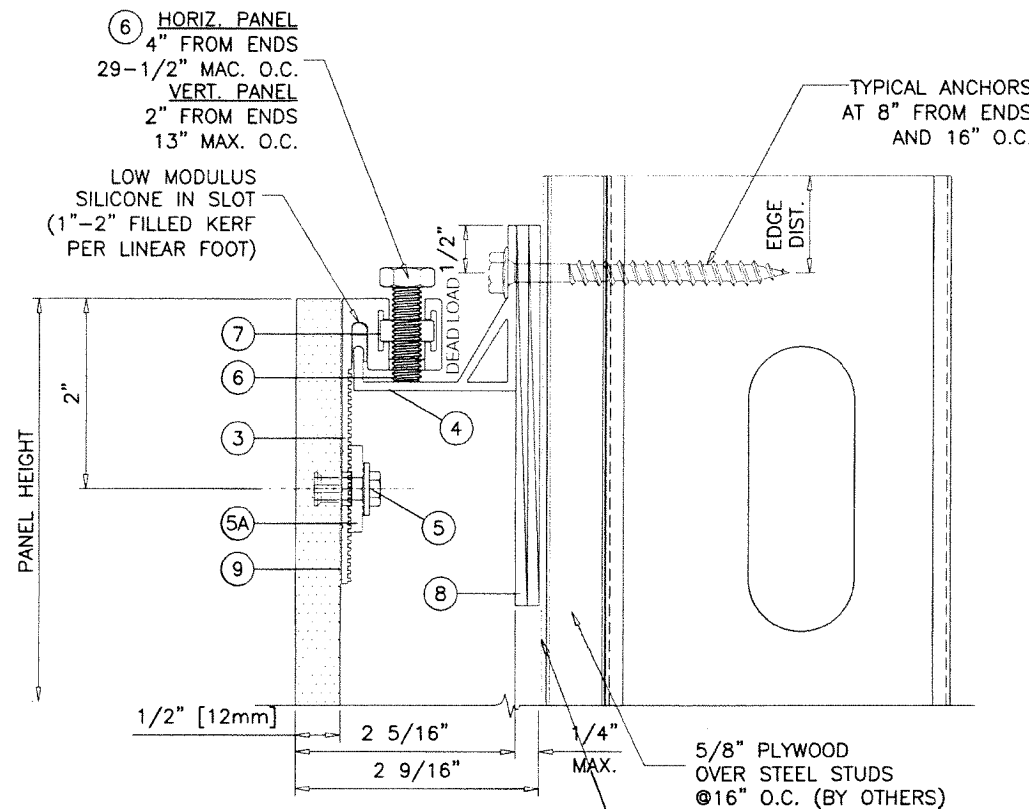


OCT 05 2021

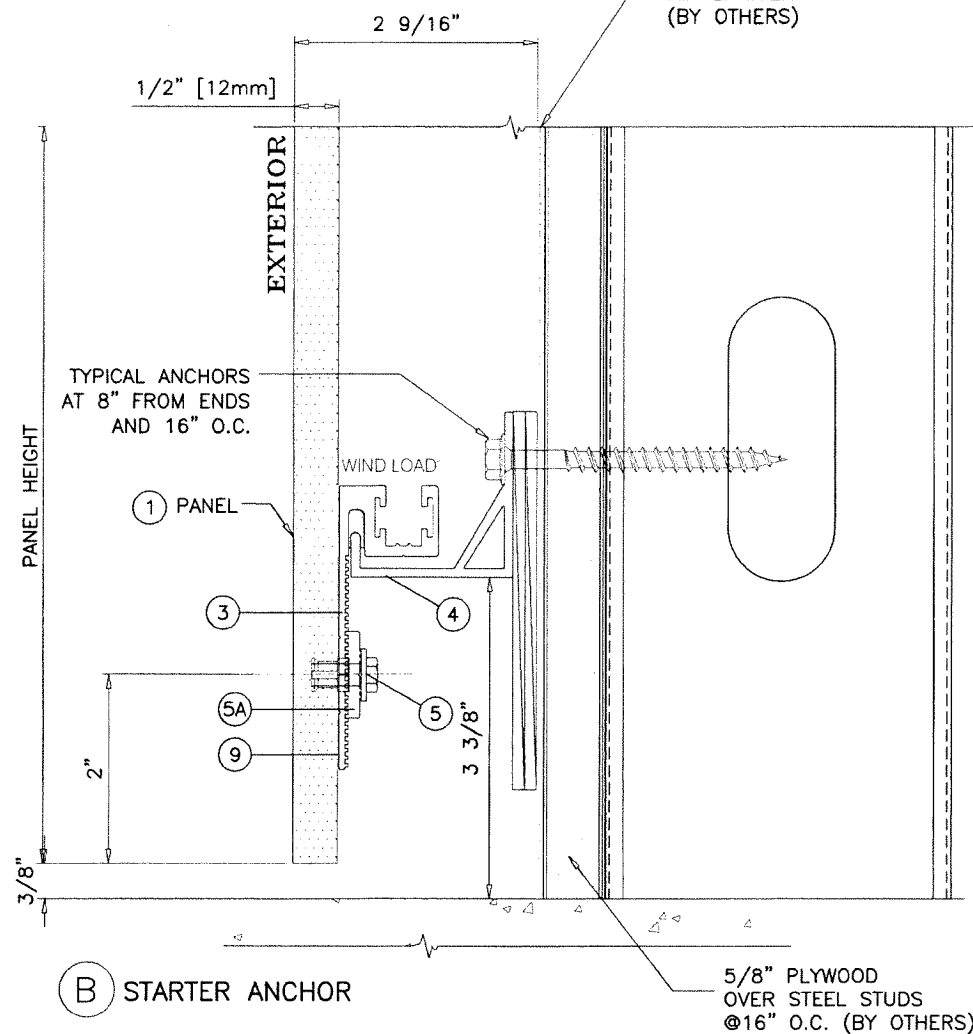
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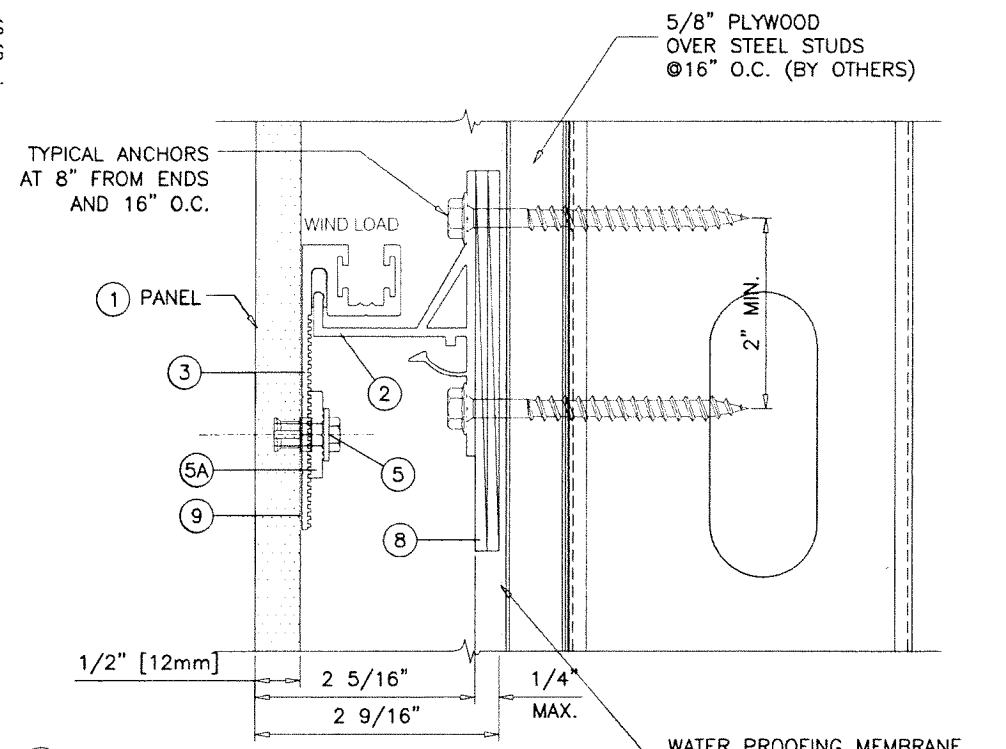
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18-110			
sheet 4 of 11			



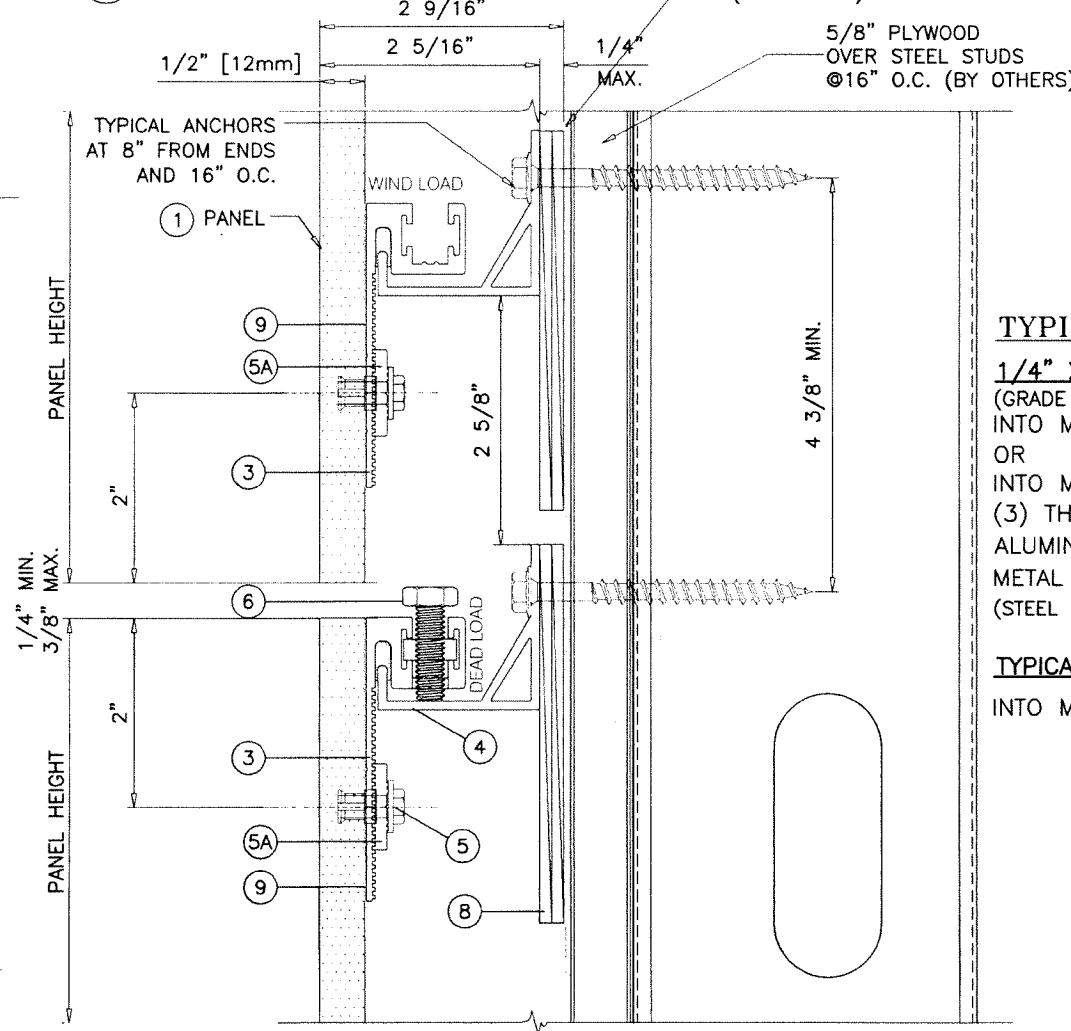
A STARTER ANCHOR



B STARTER ANCHOR



C INTERMEDIATE ANCHOR



D INTERMEDIATE ANCHOR

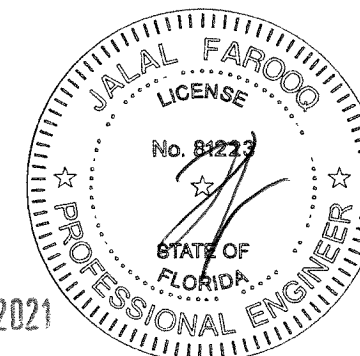
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Expiration Date 05/30/2024
By *Ishaq I. Chande*
Miami-Dade Product Control

TYPICAL ANCHORS:

1/4" X 3" DRILL-FLEX SELF DRILLING FASTENERS BY 'DEWALT'
(GRADE 5 CRS)
INTO METAL STUDS (14 GA. MIN.) (Fy = 36 KSI MIN.)
OR
INTO METAL STRUCTURES
(3) THREADS MIN. PENETRATION BEYOND SUBSTRATE
ALUMINUM: 1/8" THK. MIN. (6063-T5 MIN.)
METAL STRUCT.: 1/8" THK. MIN. (Fy = 36 KSI MIN.)
(STEEL IN CONTACT WITH ALUMINUM TO BE PLATED OR PAINTED)

TYPICAL EDGE DISTANCE

INTO METAL STRUCTURES = 3/4" MIN.



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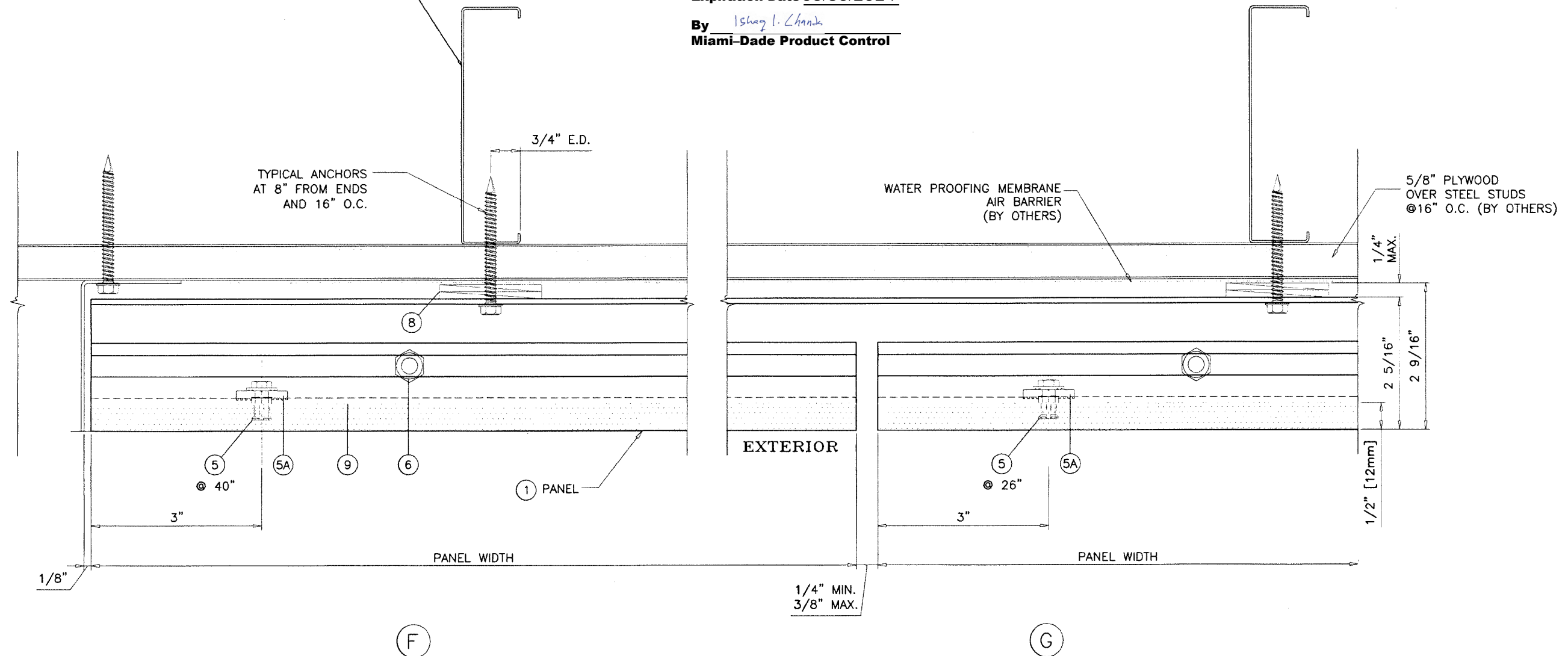
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drawing no.		18-110	
sheet 5 of 11			

2" X 6" 14 GA. STEEL STUD FRAMING
AT 16" O.C. (BY OTHERS)
MUST BE DESIGNED TO WITHSTAND LOADS
IMPOSED BY COSENTINO SYSTEM

PRODUCT REVISED
as complying with the Florida
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By Ishag I. Chanda
Miami-Dade Product Control



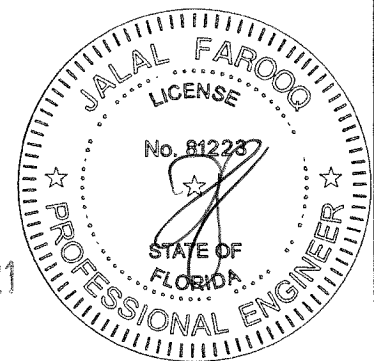
DEKTON ULTRA COMPACT PANEL FACADE SYSTEM (L.M.I.)

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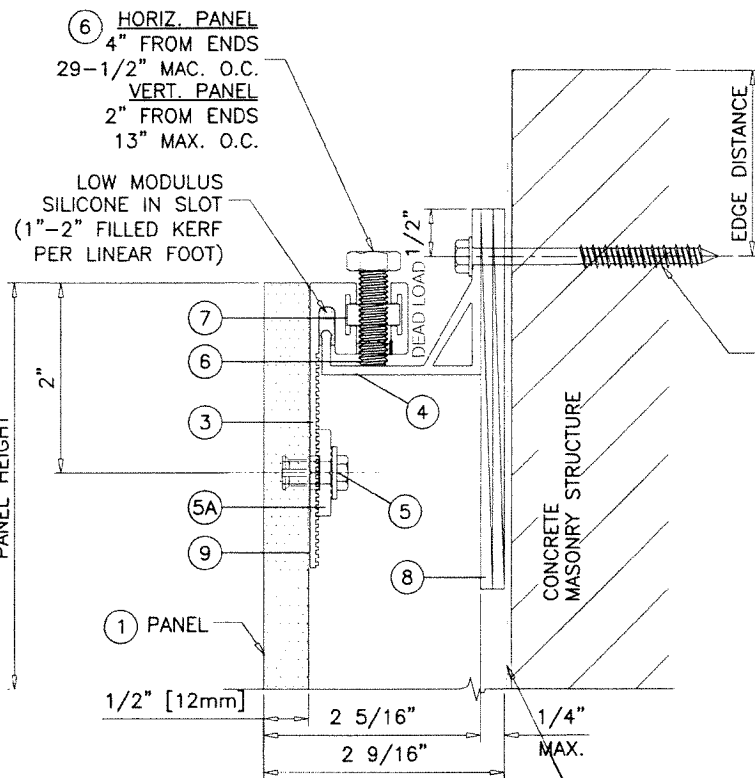
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drawing no.
18-110
sheet 6 of 11

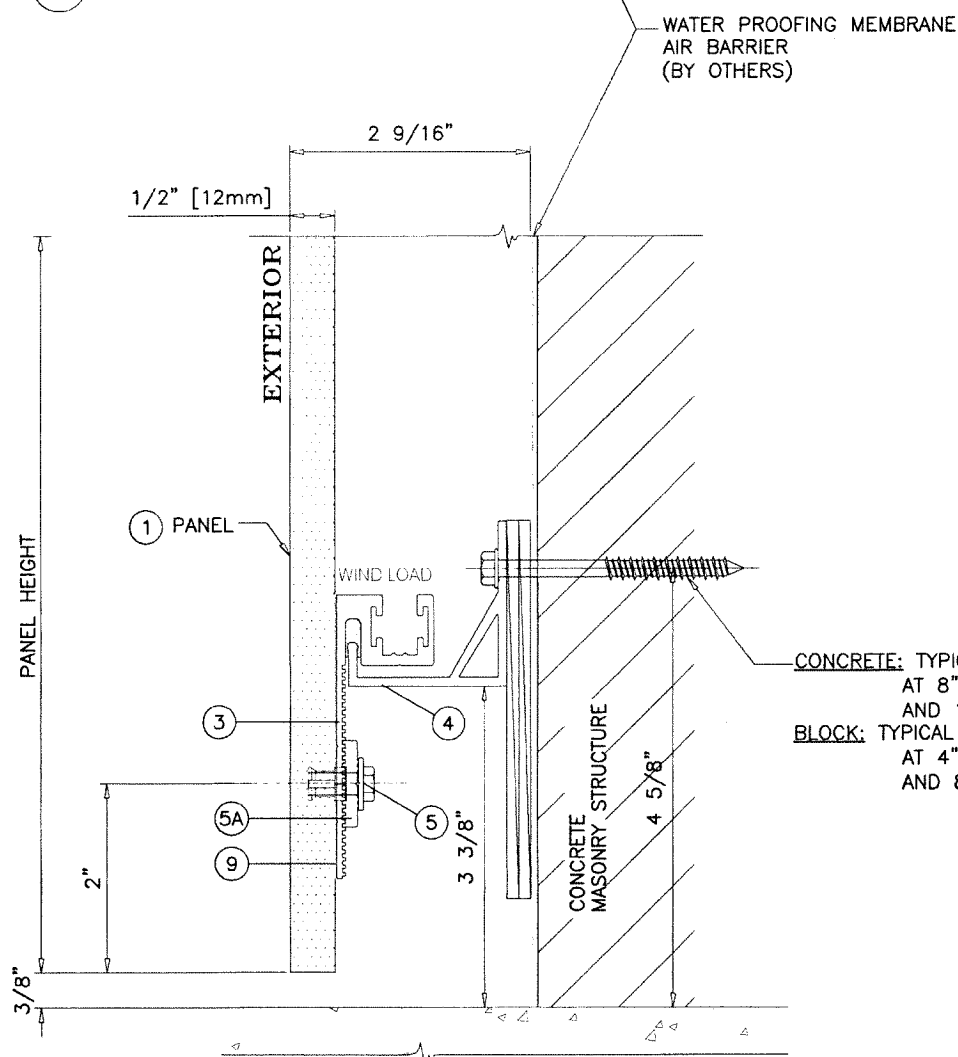


OCT 05 2021

INSTALLATIONS AT MASONRY/CONC STRUCTURES



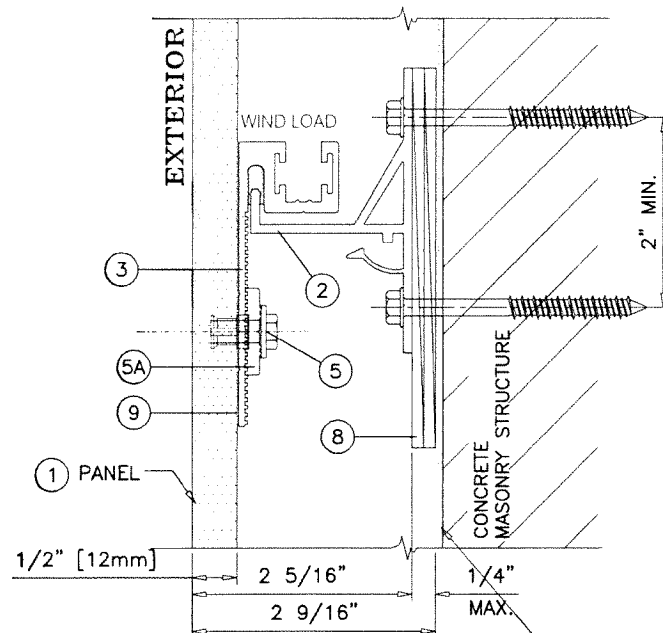
A STARTER ANCHOR



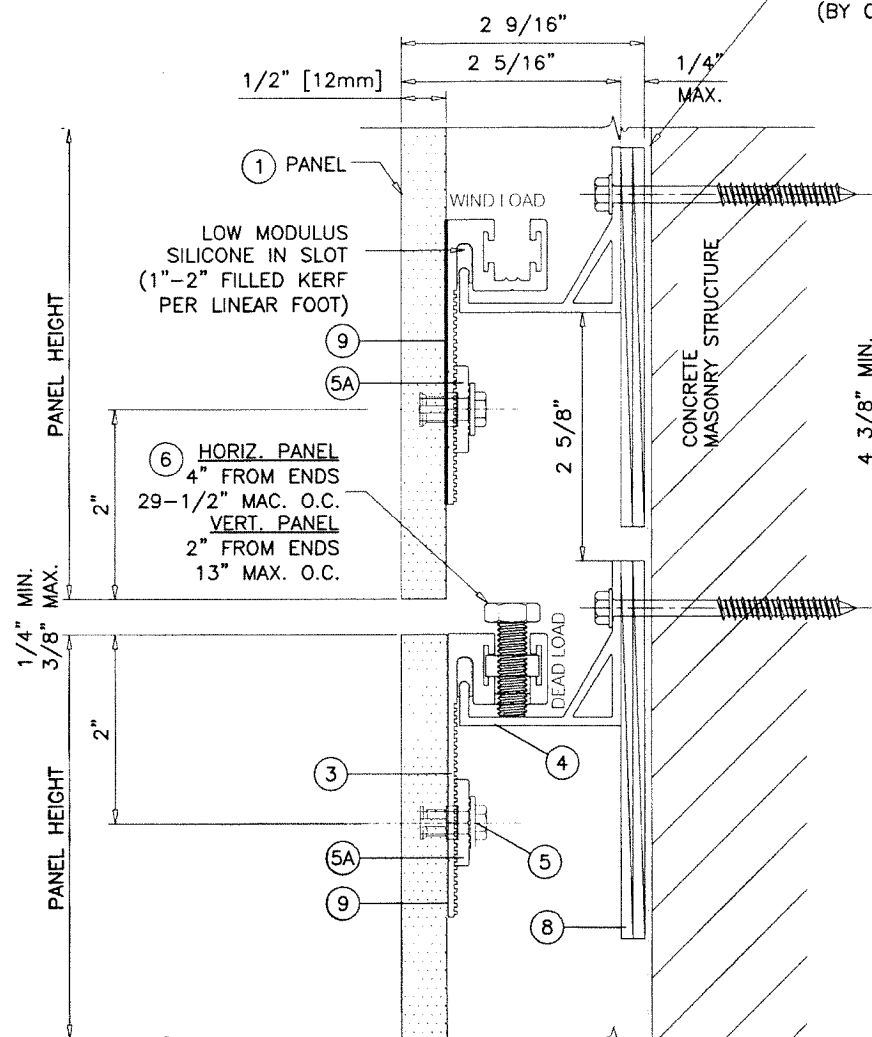
B STARTER ANCHOR

CONCRETE: TYPICAL ANCHORS
AT 8" FROM ENDS
AND 16" O.C.
BLOCK: TYPICAL ANCHORS
AT 4" FROM ENDS
AND 8" O.C.

PRODUCT REVISED
as complying with the Florida
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Expiration Date 05/30/2024
By *Ishaq I. Chank*
Miami-Dade Product Control



C INTERMEDIATE ANCHOR



D INTERMEDIATE ANCHOR

TYPICAL ANCHORS:

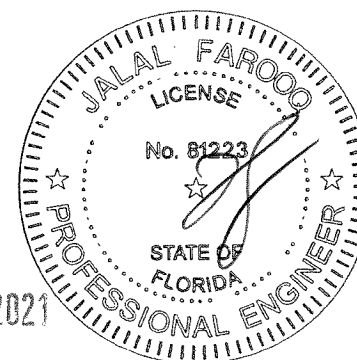
1/4" DIA. AGGRE-GATOR BY 'DEWALT'
(Fu=96 KSI, Fy=57 KSI)

DIRECTLY INTO CONCRETE OR BLOCK
1-1/2" MIN. EMBED INTO CONCRETE
1-1/4" MIN. EMBED INTO BLOCK

TYPICAL EDGE DISTANCE

INTO CONCRETE = 3" MIN.
INTO BLOCK = 4" MIN.

CONCRETE f'c = 3000 PSI MIN.
C-90 HOLLOW/FILLED BLOCK f'm = 2000 PSI MIN.



OCT 05 2021

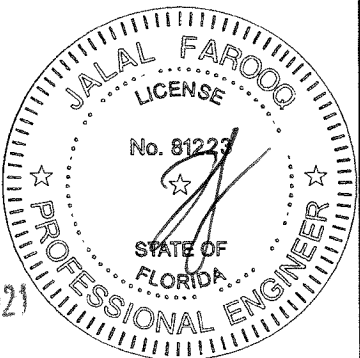
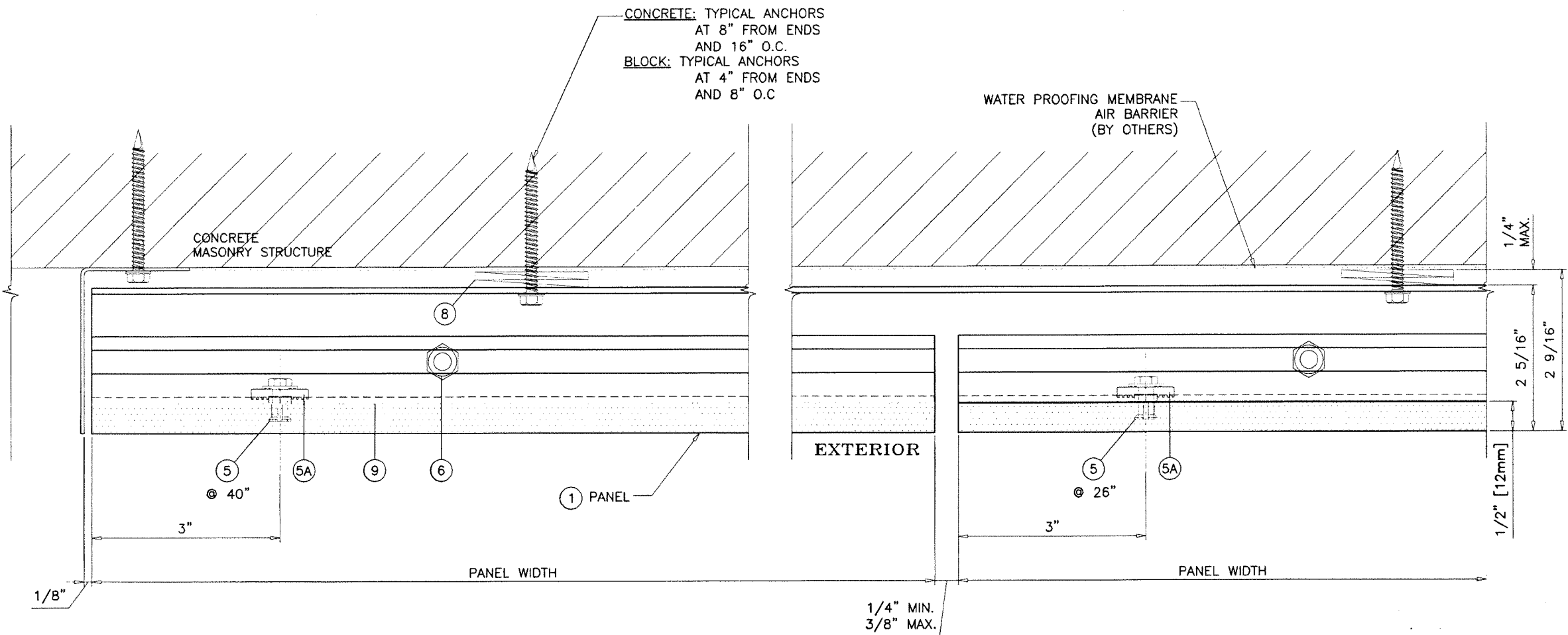
af
AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173 (C.A.N. 3538)
TEL. (305) 264-8100 FAX. (305) 262-6978
DEKTON COSENTINO

DEKTON ULTRA COMPACT PANEL FACADE SYSTEM (L.M.I.)

C&C NORTH AMERICA, INC. dba
COSENTINO NORTH AMERICA
355 ALHAMBRA CIRCLE, SUITE 1000
CORAL GABLES, FL. 33134
PHONE: (786) 686-5060

revisions:	no.	date	description
date:	09-19-18	scale:	1/2" = 1"
dr. by:	MLS	chk. by:	
drawing no.	18-110	sheet	7 of 11

PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 21-1007.03
Expiration Date 05/30/2024
By *Ishag I. Chanda*
Miami-Dade Product Control



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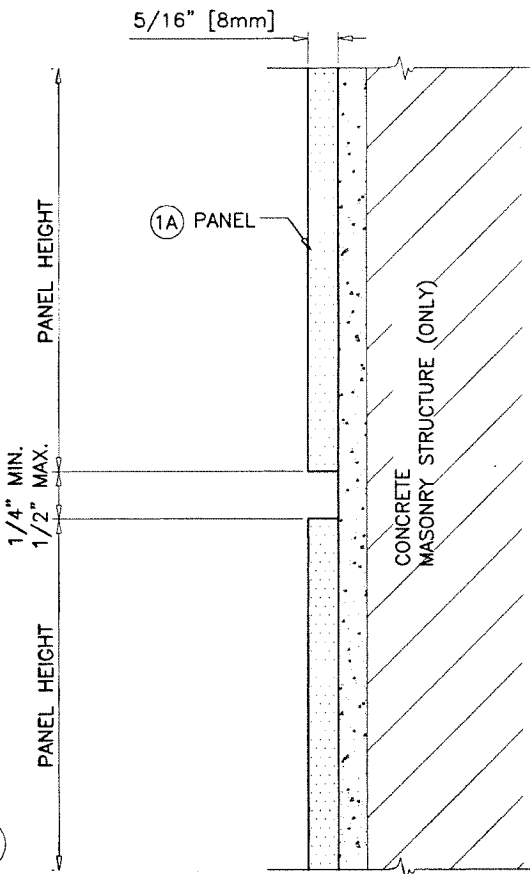
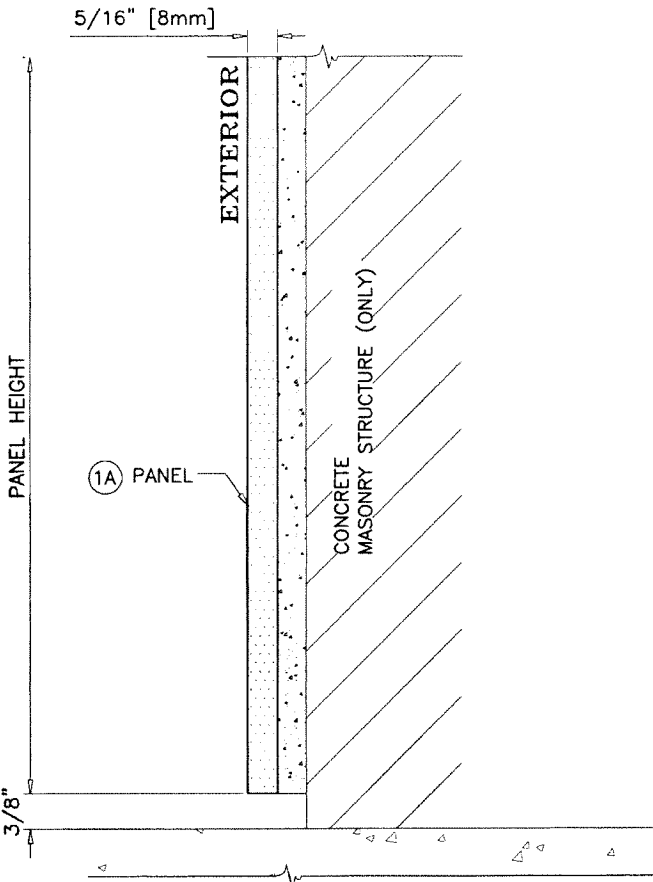
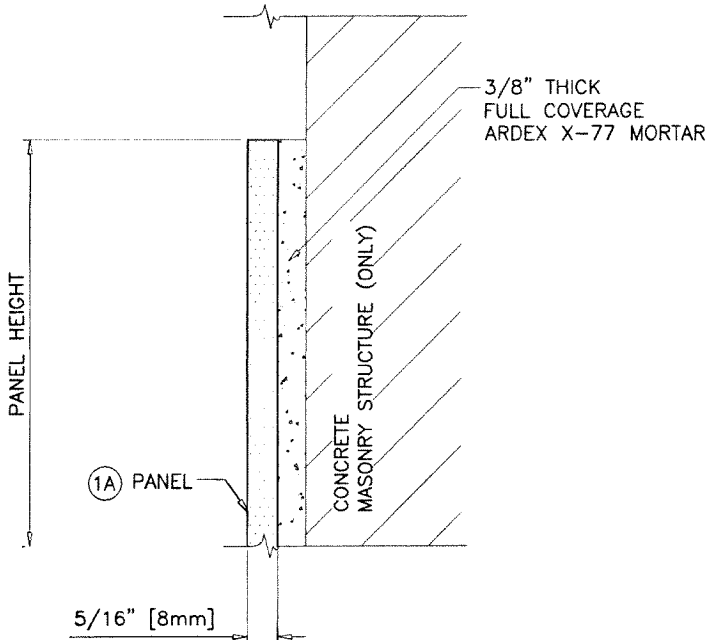
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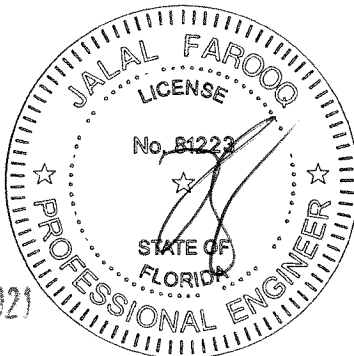
NOA-No. 21-1007.03

Expiration Date 05/30/2024

By Ishaq I. Chande
Miami-Dade Product Control



ARDEX X-77 MORTAR ATTACHED SYSTEM
SEE SHEET 2 FOR ELEVATION



OCT 05 2021

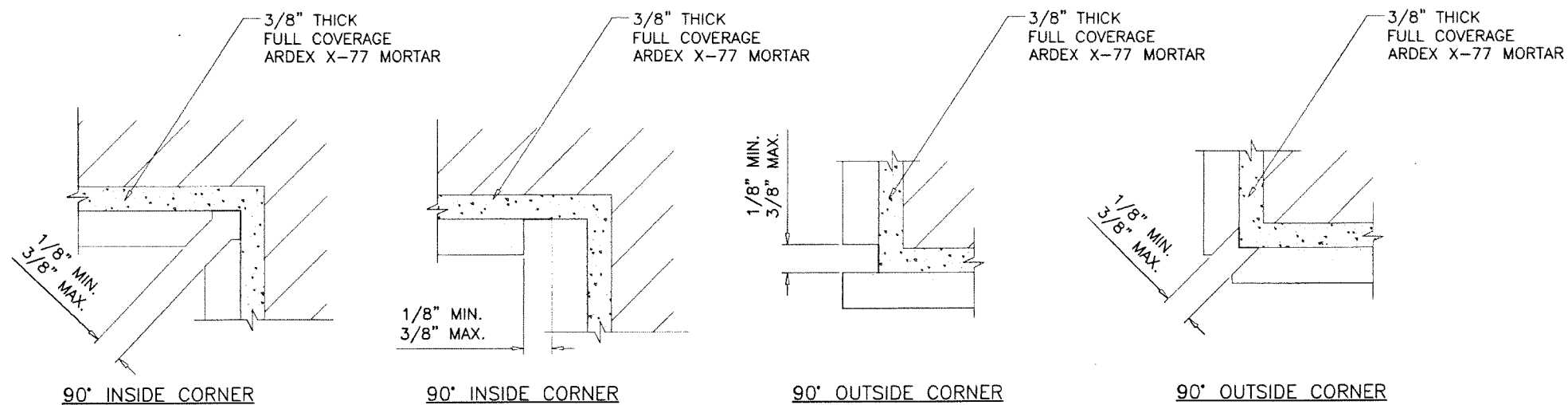
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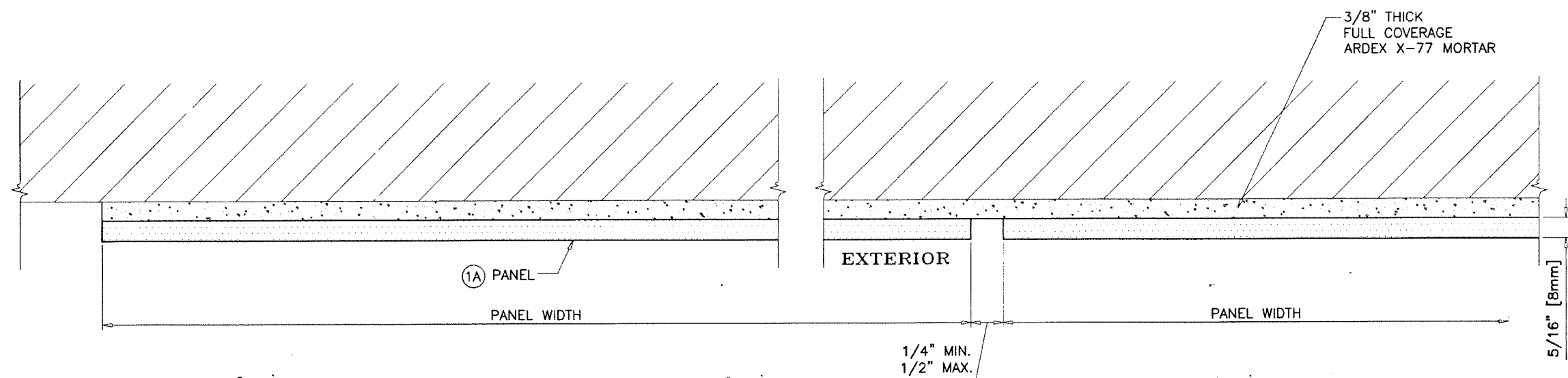
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drawing no.		18-110	
sheet 9 of 11			

INSTALLATIONS AT MASONRY/CONC STRUCTURES ONLY

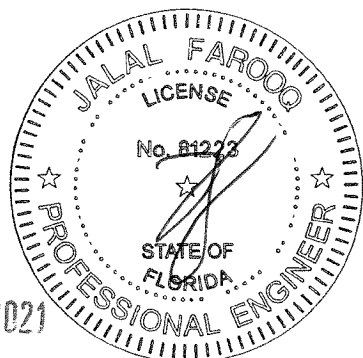


ILLUSTRATIVE SAMPLES SHOWN ABOVE, ANGLES MAY VARY



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Miami-Dade Product Control

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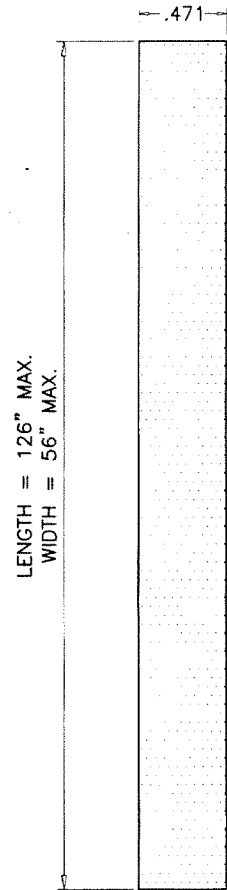


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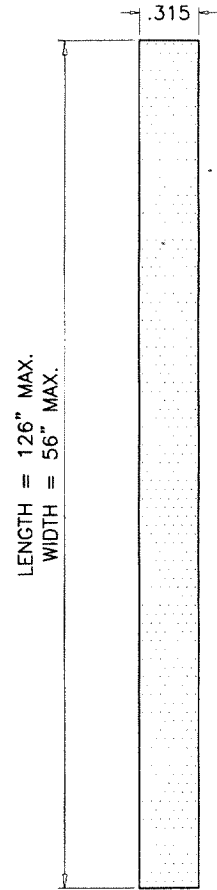
DEKTON ULTRA COMPACT PANEL FACADE SYSTEM (L.M.I.)
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				chk. by:	
drawing no.		18-110		sheet 10 of 11	



COSENTINO®

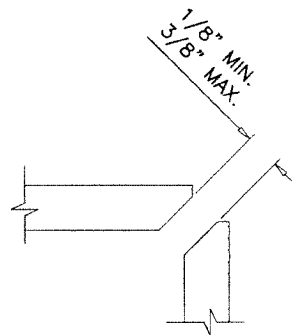
DEKTON ULTRACOMPACT PANEL
COMPOSED OF SILICOALUMINATES,
AMORPHOUS SILICA,
CRYSTALLINE SILICA (<11%)
ZIRCON AND INORGANIC PIGMENTS



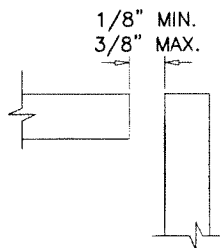
COSENTINO®

DEKTON ULTRACOMPACT PANEL
COMPOSED OF SILICOALUMINATES,
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CRYSTALLINE SILICA (<11%)
ZIRCON AND INORGANIC PIGMENTS

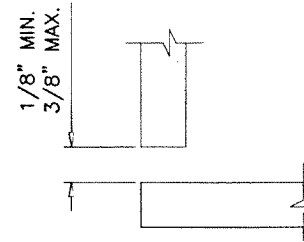
ITEM NO.	PART NO.	QUANTITY	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	-	AS REQD.	1.2 cm DEKTON ULTRACOMPACT PANEL	COMPOSITE	WEIGHT = APPROXIMATELY 6.6 Lbs/Sq. Ft.
1A	-	AS REQD.	8 mm DEKTON ULTRACOMPACT PANEL	COMPOSITE	WEIGHT = APPROXIMATELY 4.4 Lbs/Sq. Ft.
2	002	AS REQD.	GRIDWORX INTERMEDIATE ANCHOR	6005-T5	CLEAR ANODIZED
3	F301	AS REQD.	GRIDWORX ULTRA ANCHOR (CONTINUOUS)	6005-T5	CLEAR ANODIZED
4	001	AS REQD.	GRIDWORX STARTER J ANCHOR (CONTINUOUS)	6005-T5	CLEAR ANODIZED
5	555 020 830	AS REQD.	UNDERCUT ANCHOR	ST. STEEL	
5A	-	AS REQD.	GRIDWORX ULTRA LOCKING PLATE	6005-T5	CLEAR ANODIZED
6	-	AS REQD.	GRIDWORX 5/16" 18-8 PITCH ADJUSTMENT BOLT	ST. STEEL	BLACK FINISH
7	-	AS REQD.	GRIDWORX 5/16"-18 THREAD PITCH ADJUSTMENT NUT	ST. STEEL	-
8	C100, C101, C102	AS REQD.	FULL BEARING PLASTIC SHIM	HI-IMPACT PLASTIC	-
9	-	AS REQD.	HIGH STRENGTH, FAST CURE STP ADHESIVE/SEALANT	STP	80%-100% COVERAGE ON ULTRA ANCHOR



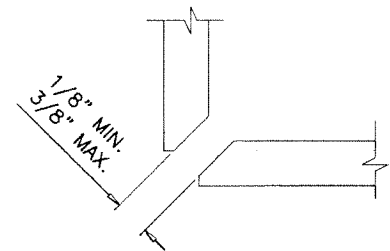
90° INSIDE CORNER



90° INSIDE CORNER



90° OUTSIDE CORNER



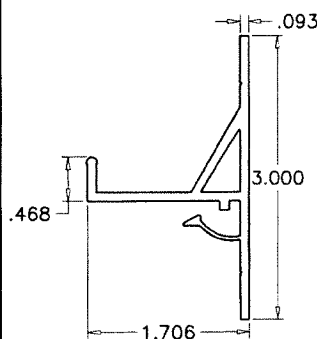
90° OUTSIDE CORNER

ILLUSTRATIVE SAMPLES SHOWN ABOVE, ANGLES MAY VARY

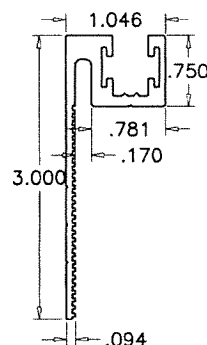
ALL ANCHOR CONDITIONS EXCEPT MORTAR ATTACHED SYSTEM

1 COMPOSITE PANEL (1.2 CM)
SCALE 1:1

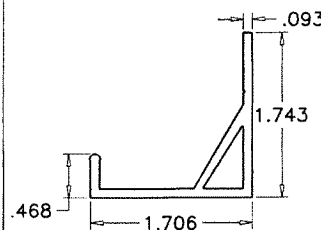
1A COMPOSITE PANEL (8 MM)
SCALE 1:1



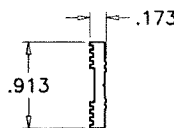
2 INTERMEDIATE ANCHOR



3 ULTRA ANCHOR

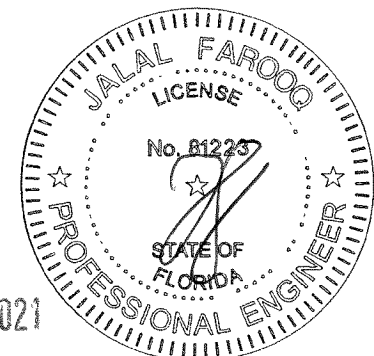


4 STARTER J ANCHOR



5A ULTRA LOCKING PLATE

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