



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

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

NOTICE OF ACCEPTANCE (NOA)

Innova Panel, LLC
1541B North Powerline Road
Pompano Beach, FL 33069

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 High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: Innova Panel HIP – 6” MgO High Impact Wall Panel

APPROVAL DOCUMENT: Drawing No. IEBS0003, titled “Innova Panel HIP – 6” MgO High Impact Wall Panel”, sheets 1 through 5 of 5, prepared by PTC, dated November 12, 2014, last revision #D dated July 07, 2023, signed and sealed by Robert James Amoroso, P.E., on September 22, 2023, bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and the expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: Each panel shall bear a permanent label with the manufacturer's name or logo, city, state and the 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 NOA #20-1103.11 and consists of this page 1, evidence submitted pages E-1, E-2 and E-3 as well as approval document mentioned above.

The submitted documentation was reviewed by **Helmy A. Makar, P.E., M.S.**



Helmy A. Makar
01/04/2024

NOA No. 23-0928.29
Expiration Date: 05/21/2025
Approval Date: 01/04/2024
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #14-1202.06

A. DRAWINGS

1. *Drawing No. 414-0116, titled "Innova Panel HIP – 6" MgO High Impact Wall Panel ", sheets 1 through 5 of 5, prepared by PTC, dated November 12, 2014, last revision #B dated April 30, 2015, signed and sealed by Robert James Amoruso, P.E.*

B. TEST

1. *Test report on Uniform Static Air Pressure test per TAS 202 on Wall Panels prepared by Fenestration Testing Laboratory, Inc., report No. 7848, dated October 14, 2014, signed and sealed by Idalmis Ortega, P.E. **No Air or Water Infiltration tests performed, this wall panel system is not approved for air nor water infiltration.***
2. *Test report on Large Missile Impact test and Cyclic Wind Pressure test per TAS 201 and TAS 203 on Wall Panels prepared by Fenestration Testing Laboratory, Inc., report #7848, dated 10/14/2014, signed and sealed by Idalmis Ortega, P.E.*
3. *Test report on Compression test only per ASTM E 72, on Wall Panels prepared by Fenestration Testing Laboratory, Inc., report No. 7870, dated November 06, 2014, signed and sealed by Idalmis Ortega, P.E.*

C. CALCULATIONS

1. *Panel allowable calculation and Fasteners verification prepared by Robert James Amoruso, P.E., 18 pages, dated November 10, 2014, signed and sealed by Robert James Amoruso, P.E.*

D. QUALITY ASSURANCE

1. *By Miami-Dade County Department of Regulatory and Economic Resources.*

E. MATERIAL CERTIFICATION

1. *None.*

F. OTHERS

1. *Florida Building Code, 2014 Edition, compliance letter issued by PTC, dated November 18, 2014, signed and sealed by Robert James Amoruso, P.E.*

2. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #17-1207.03

A. DRAWINGS


1. *None.*

B. TEST

1. *None.*

C. CALCULATIONS

1. *None.*



Helmy A. Makar, P.E., M.S.
Product Control Section Supervisor
NOA No. 23-0928.29
Expiration Date: 05/21/2025
Approval Date: 01/04/2024

Innova Panel, LLC

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

D. QUALITY ASSURANCE

1. *By Miami-Dade County Department of Regulatory and Economic Resources.*

E. MATERIAL CERTIFICATION

1. *None.*

F. OTHERS

1. *Florida Building Code, 2017 Edition, compliance letter issued by PTC, dated November 14, 2017, signed and sealed by Robert James Amoruso, P.E.*

3. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #20-0619.01

A. DRAWINGS

1. *None.*

B. TEST

1. *None.*

C. CALCULATIONS

1. *None.*

D. QUALITY ASSURANCE

1. *By Miami-Dade County Department of Regulatory and Economic Resources.*

E. MATERIAL CERTIFICATION

1. *None.*

F. OTHERS

1. *Florida Building Code, 2017 Edition, compliance letter issued by PTC, dated November 14, 2017, signed and sealed by Robert James Amoruso, P.E.*

4. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #20-1103.11

A. DRAWINGS

1. *Drawing No. IEBS0003, titled "Innova Panel HIP – 6" MgO High Impact Wall Panel", sheets 1 through 5 of 5, prepared by PTC, dated November 12, 2014, last revision #C dated 10/25/2020, signed and sealed by Robert James Amoruso, P.E.*

B. TEST


1. *None.*

C. CALCULATIONS

1. *None.*

D. QUALITY ASSURANCE

1. *By Miami-Dade County Department of Regulatory and Economic Resources.*



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NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

E. MATERIAL CERTIFICATION

1. *None.*

F. OTHERS

1. *Florida Building Code, 2020 Edition, compliance letter issued by PTC, dated October 25, 2020, signed and sealed by Robert James Amoruso, P.E.*
2. *Change name without sales of assets document.*

5. NEW EVIDENCE SUBMITTED

A. DRAWINGS

1. *Drawing No. IEBS0003, titled "Innova Panel HIP – 6" MgO High Impact Wall Panel", sheets 1 through 5 of 5, prepared by PTC, dated November 12, 2014, last revision #D dated July 07, 2023, signed and sealed by Robert James Amoruso, P.E., on September 22, 2023.*

B. TEST

1. *None.*

C. CALCULATIONS

1. *None.*

D. QUALITY ASSURANCE

1. *By Miami-Dade County Department of Regulatory and Economic Resources.*

E. MATERIAL CERTIFICATION

1. *None.*

F. OTHERS

1. *Florida Building Code, 2023 Edition, compliance letter issued by PTC, dated July 07, 2023, signed and sealed by Robert James Amoruso, P.E., on September 22, 2023.*
2. *Letter from Dupont, dated 01/24/2023, signed by Dan Knapp, Industry Manager, Dupont Specialty Products Division, certifying the Betafuse 654 and 643 are both LMCU and both products meet the adhesive requirements for load bearing walls/roofs for residential and commercial applications.*



Helmy A. Makar, P.E., M.S.
Product Control Section Supervisor

NOA No. 23-0928.29

Expiration Date: 05/21/2025

Approval Date: 01/04/2024

INNOVA PANEL, LLC

INNOVA PANEL HIP - 6" MgO HIGH IMPACT WALL PANEL

INSTALLATION DETAILS

GENERAL NOTES:

1. THE PRODUCT SHOWN HEREIN HAS BEEN TESTED TO THE FOLLOWING PERFORMANCE TESTING STANDARDS IN ACCORDANCE WITH THE HIGH VELOCITY HURRICANE ZONE (HVHZ). OF THE LATEST EDITION OF THE FLORIDA BUILDING CODE.
- 1.1. TAS 201-94
- 1.2. TAS 202-94, STATIC LOADING ONLY
- 1.3. TAS 203-94
2. THE PRODUCT DETAILS CONTAINED HEREIN ARE BASED UPON SIGNED AND SEALED FENESTRATION TESTING LABORATORY TEST REPORT NO. LAB 7870/PROJECT NO. 14-5330, LAB NO. 7848/PROJECT NO. 14-5330 AND ASSOCIATED LABORATORY DRAWINGS TO TAS 201-94, TAS 202-94 AND TAS 203-94.
3. ADEQUACY OF THE EXISTING STRUCTURAL FRAMING SYSTEM AS A MAIN WIND FORCE RESISTING SYSTEM CAPABLE OF WITHSTANDING AND TRANSFERRING APPLIED PRODUCT TRANSVERSE LOADS TO THE STRUCTURE IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.
4. THE 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, SITE SPECIFIC DOCUMENTS SHALL BE PREPARED FOR USE WITH THIS DOCUMENT AS ALLOWED BY THE AUTHORITY HAVING JURISDICTION.
5. SEE SIP PANEL SCHEDULE TABLE AND PANEL SECTION ON THIS SHEET FOR APPROVED PANEL COMPOSITION.
6. SEE PERFORMANCE RATINGS TABLE ON THIS SHEET FOR DESIGN PRESSURE LIMITATIONS BASED ON THE FOLLOWING PARAMETERS.
- 6.1. DP LIMITATION BASED ON DEFLECTION AT L/180.
- 6.1.1. DEFLECTIONS NOT EXCEEDING L/180 ALLOWS FOR FLEXIBLE FINISHES TO BE USED IN ACCORDANCE WITH DEFLECTION LIMITATIONS OF THE CURRENT EDITION OF THE FLORIDA BUILDING CODE.
- 6.2. DP LIMITATION BASED ON ULTIMATE DESIGN LOADING ACHIEVED IN TESTING TO TAS 202 DIVIDED BY A SAFETY FACTOR OF 1.5.
- 6.3. DP LIMITATION BASED ON IMPACT/CYCLIC LOADING TESTING TO TAS 201/203.
- 6.4. COMPRESSION LOAD LIMITATION BASED ON AVERAGE OF THREE TEST SPECIMENS DIVIDED BY ALLOWABLE STRESS DESIGN SAFETY FACTOR.
7. MAXIMUM PANEL SIZE
- 7.1. INDIVIDUAL AND OVERALL PANEL HEIGHT IS LIMITED TO 10' (120").
- 7.2. INDIVIDUAL PANEL WIDTH IS LIMITED TO 4' (48").
- 7.3. OVERALL PANEL WIDTH CAN BE CONNECTED USING SPLINE CONNECTION IN SECTION C-C SHOWN ON SHEET 3 OR PANEL-TO-PANEL CONNECTION SHOWN IN DETAIL C ON SHEET 4..
- 7.4. OPENINGS ARE LIMITED TO 3' X 6'-3 1/2" MAXIMUM.
8. THE MANUFACTURING OF PRODUCTS IN ACCORDANCE WITH THIS APPROVAL INVOLVES THE USE OF ONE OR MORE US PATENTS (10155363, 9724874, 9057199, 8844243, 9222259).

INSTALLATION NOTES:

1. THE PRODUCT SHOWN SHALL BE INSTALLED IN A MANNER CONSISTANT WITH ITS TESTING AS DESCRIBED IN GENERAL NOTE 7 AND AS FOLLOWS.
2. SPLINE CONNECTIONS SHALL BE AS SHOWN IN SECTION C-C ON SHEET 2.
3. SIP END PLATES, BOTH HORIZONTAL AND VERTICAL, SHALL BE AS SHOWN IN DETAIL A ON SHEET 3.
4. SIP OPENING FACE PLATES, VERTICAL ONLY, SHALL BE AS SHOWN IN DETAIL B ON SHEET 3.
5. PANEL-TO-PANEL HEADER CONNECTIONS SHALL BE AS SHOWN IN DETAIL C ON SHEET 4.
6. SIP SUBSTRATE CONNECTIONS SHALL BE AS FOLLOWS (SEE NOTE 7 BELOW):
- 6.1. SILL
- 6.1.1. SEE DETAIL D ON SHEET 5 FOR INSTALLATION INTO CONCRETE SUBSTRATE.
- 6.1.2. SEE DETAIL E ON SHEET 5 FOR INSTALLATION INTO #2 SYP (OR WOOD WITH SG = 0.55 OR GREATER) SUBSTRATE.
- 6.2. HEAD
- 6.2.1. SEE DETAIL E ON SHEET 5 FOR INSTALLATION INTO #2 SYP (OR WOOD WITH SG = 0.55 OR GREATER) SUBSTRATE. INSTALLATION AT SILL SHOWN - REVERSE FOR HEAD INSTALLATION.
- 6.3. OTHER METHODS WILL REQUIRE PREPARATION OF SITE SPECIFIC DOCUMENTS PREPARED BY THE ENGINEER OF RECORD, DELEGATED ENGINEER OR ARCHITECT AS ALLOWED BY THE AUTHORITY HAVING JURISDICTION.
7. ANCHOR SCHEDULE
- 7.1. CONCRETE (2500 PSI MINIMUM STRENGTH)
- 7.1.1. 1/4" HILTI KWIK BOLT 3, 1-1/8" MINIMUM EMBEDMENT, 2 3/4" MINIMUM EDGE DISTANCE.
- 7.2. WOOD (SPECIFIC GRAVITY OF 0.55 OR GREATER)
- 7.2.1. 5/8" LAG SCREW, 3 3/8" MINIMUM EMBEDMENT (EXCLUDES SCREW TIP), 2 1/2" EDGE DISTANCE.

SIP PANEL SCHEDULE					
TOP (EXTERIOR) SKIN	BOTTOM (INTERIOR) SKIN	CORE	OVERALL PANEL THICKNESS	ADHESIVE	REINFORCEMENT
12 MM THICK MAGNESIUM OXIDE BOARD BY MGO CORP	12 MM THICK MAGNESIUM OXIDE BOARD BY MGO CORP	5 5/8" 1.0 PCF INSULFOAM EXPANDED POLYSTYRENE (EPS).	6 9/16"	DUPONT BETAFUSE 654 OR 643 LAMINATING ADHESIVE	24 OZ. PHENOLIC RESIN REINFORCEMENT ON ONE SIDE OF THE WALL BETWEEN THE FOAM AND THE MAGNESIUM OXIDE BOARD.

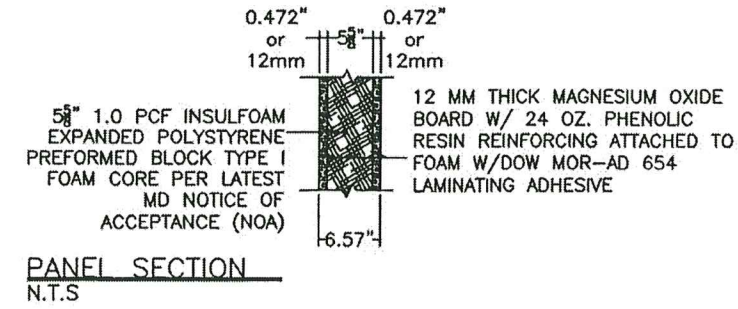



TABLE OF CONTENTS	
SHEET	SHEET DESCRIPTION
1	GENERAL NOTES, PERFORMANCE RATING & INSTALLATION NOTES
2	SIP ELEVATIONS AND SPLINE DETAILS
3	SIP END DETAILS
4	SIP END DETAILS
5	SUBSTRATE CONNECTION DETAILS

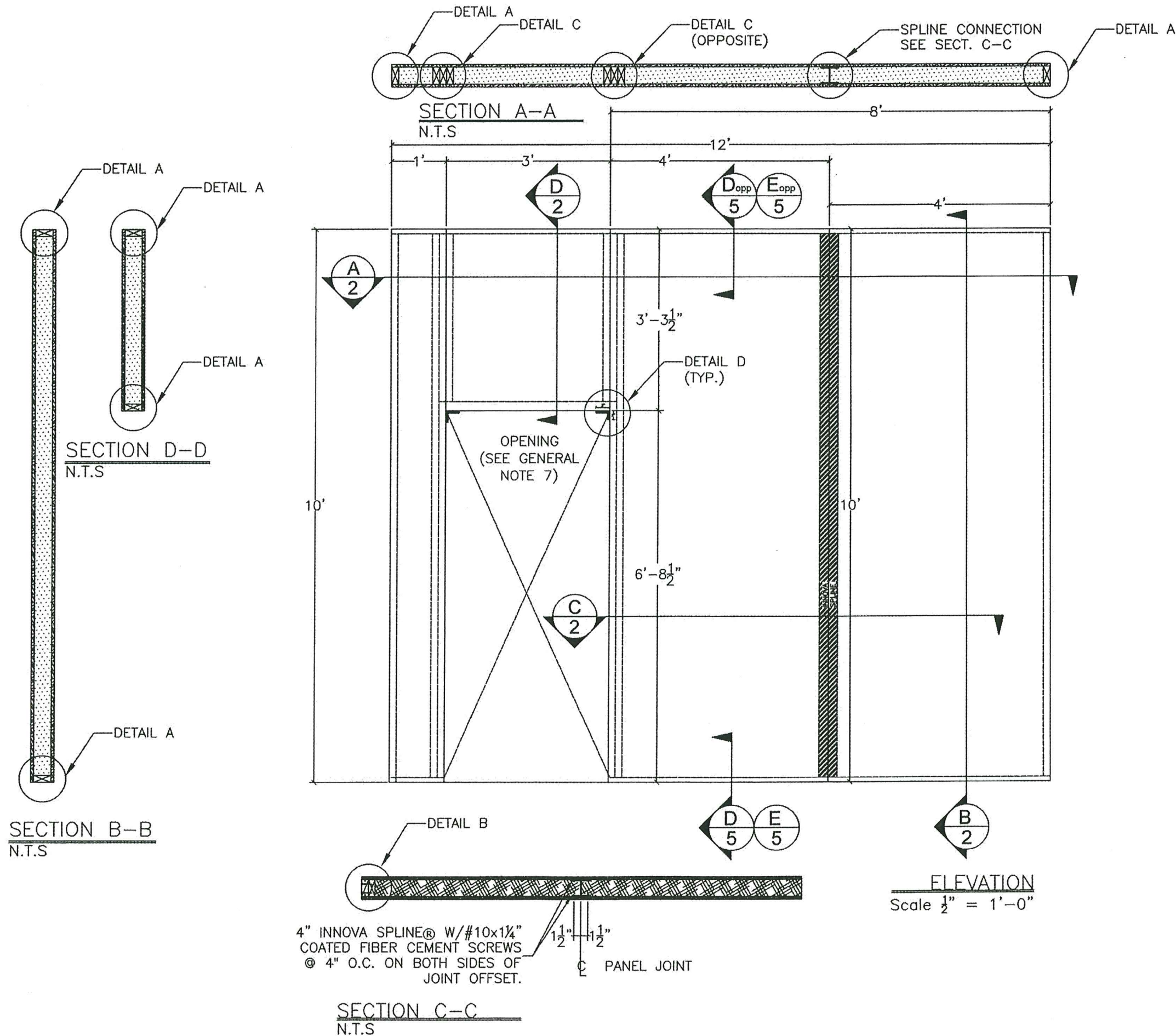
PERFORMANCE RATING	
BASED ON TAS 201, TAS 202, TAS 203	
TRANSVERSE LOADING DESIGN PRESSURE (PSF)	IMPACT RATING
+/-90	LARGE AND SMALL MISSILE IMPACT
THIS WALL PANEL SYSTEM IS NOT APPROVED FOR AIR INFILTRATION AND WATER PENETRATION. AIR INFILTRATION AND WATER PENETRATION TESTING TO TAS 202 WAS NOT PERFORMED.	
BASED ON ASTM E72-10, SECTION 9 COMPRESSION LOADING *	
CONCENTRATED LOADING (LBS)	DISTRIBUTED LOADING (LBS/FT)
28,563	7,141
TRANSVERSE DEFLECTION DID NOT EXCEED L/360. COMPRESSION LOAD BASED ON AVERAGE OF THREE TESTS DIVIDED BY ALLOWABLE STRESS DESIGN SAFETY FACTOR PER AISI.	
* THE ONLY LOADING PERFORMED PER ASTM E72-10 WAS THE COMPRESSION LOADING. THE TENSION OR RACKING LOADINGS WERE NOT PERFORMED. THEREFORE, NEITHER THE TENSION OR RACKING CAPACITIES ARE APPROVED.	

INNOVA PANEL, LLC 1541B N Powerline Road Pompano Beach, FL 33069				PROJECT NO. 422-0611			
TITLE: INNOVA PANEL HIP - 6" MgO HIGH IMPACT WALL PANEL GENERAL NOTES, PERFORMANCE RATING & PANEL SCHEDULE				D	UPDATED TO 8TH EDITION (2023) FBC		RJA
PREPARED BY: 				C	UPDATED TO CURRENT EDITION FBC		RJA
PTC PRODUCT DESIGN GROUP, LLC P.O. Box 620775 Longwood, FL 32752-0775 FBPE Cert. of Auth. No. 25935 Phone: 321.690.1788 Fax: 321.690.1789 Email: info@ptc-corp.com				B	REVISED PER MD REVIEW COMMENTS		RJA
DRAWN BY: RJA				REV	DESCRIPTION		BY
SCALE: NONE							DATE
REV: D							
DATE: 11/12/14							
DRAWING NO: IEBS0003							
SHEET: 1 OF 5							

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 23-0928.29
Expiration Date 05/21/2025
By *Heidi A. White*
Miami Design Product Control

Robert J. Amoruso, P.E.
Florida P.E. No. 49752

ROBERT JAMES AMORUSO
LICENSE
No 49752
STATE OF FLORIDA
PROFESSIONAL ENGINEER

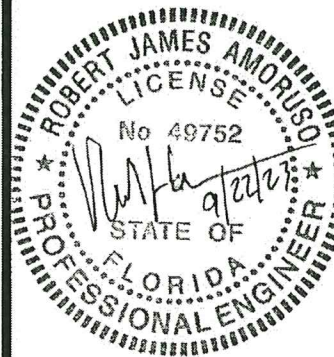


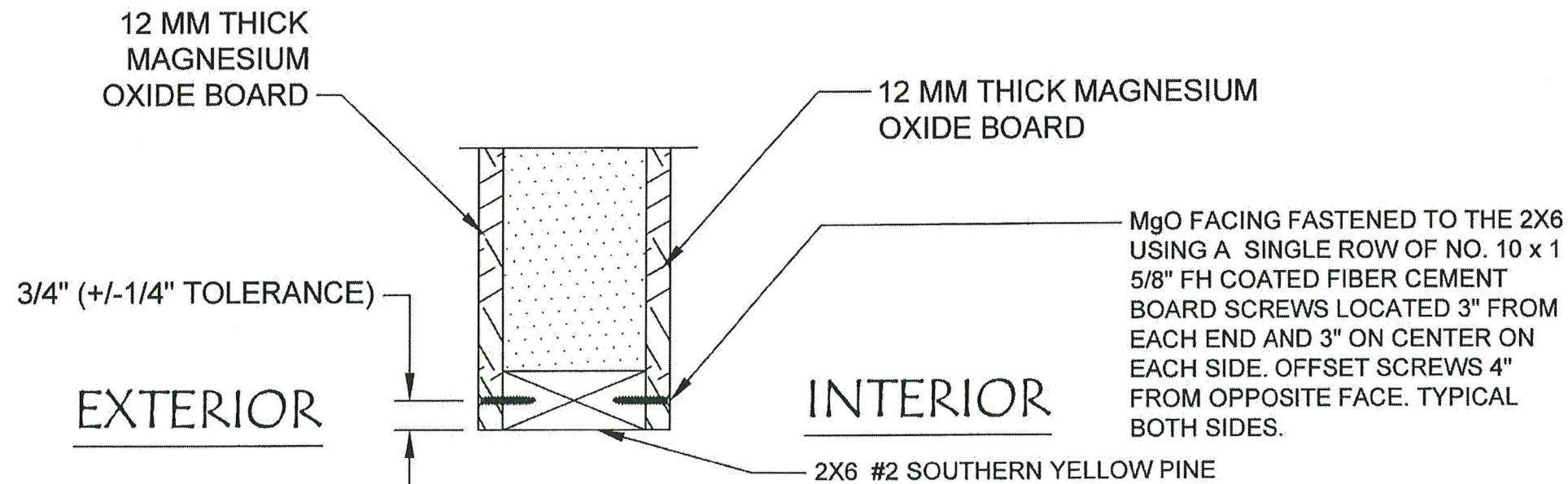
PROJECT NO. 422-0611				
UPDATED TO 8TH EDITION (2023) FBC	7/7/23	RJA	DATE	BY
UPDATED TO CURRENT EDITION FBC	10/25/20	RJA	REVIEW COMMENTS	REVIEW
REVIEWED PER MD	4/30/15	RJA	DESCRIPTION	REV

INNOVA PANEL, LLC 1541B N Powerline Road Pompano Beach, FL, 33069				
TITLE: INNOVA PANEL HIP - 6" MGO HIGH IMPACT WALL PANEL SIP ELEVATIONS AND SPLINE DETAILS				
PREPARED BY:	DRAWN BY:	DATE:	DRAWING NO:	SHEET:
PTC PRODUCT DESIGN GROUP, LLC P.O. Box 520775 Longwood, FL 32752-0775 Phone: 321.690.1788 Fax: 321.690.1789 FBPE Cert. of Auth. No. 25935 Email: info@ptc-corp.com	RJA	11/12/14	IEBS0003	2 OF 5
SCALE:	NONE	REV:	D	

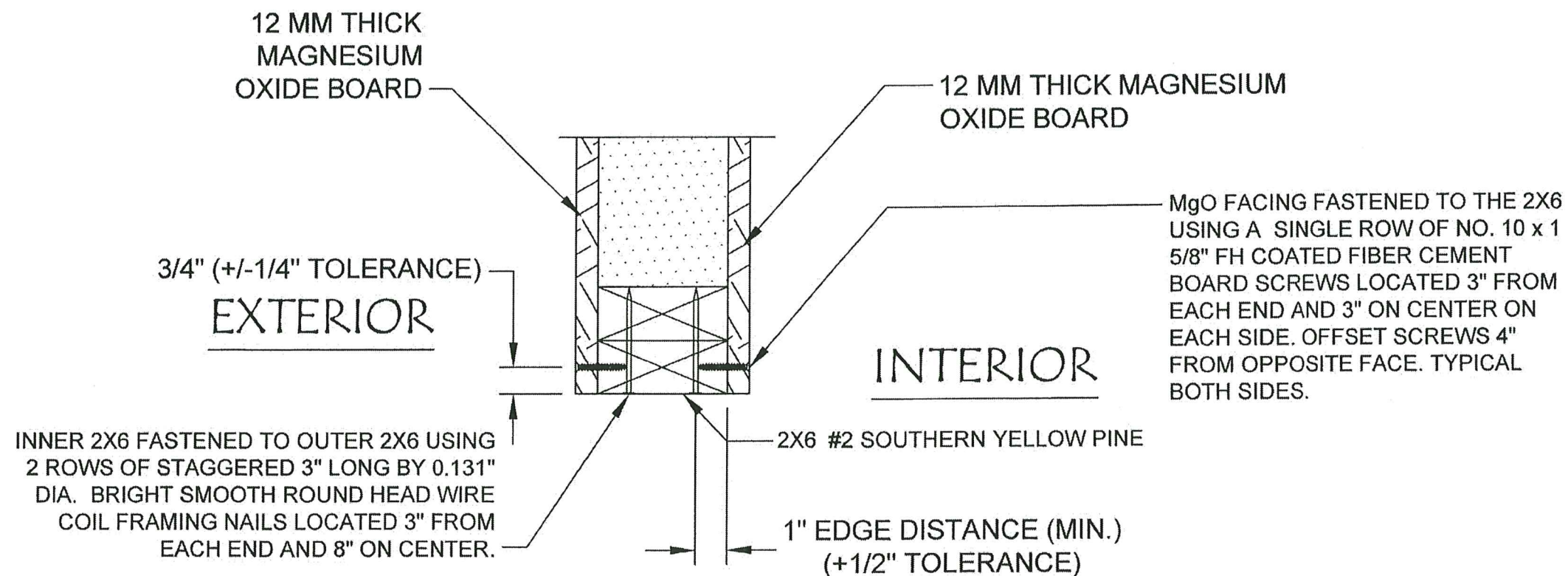
PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 23-0928.29
Expiration Date 05/21/2025
By *H. J. Amoroso*
Miami Data Product Control

Robert J. Amoroso, P.E.
Florida P.E. No. 49752






DETAIL A - MgO/MgO PANEL
SIDE/END PLATE CONNECTIONS
N.T.S



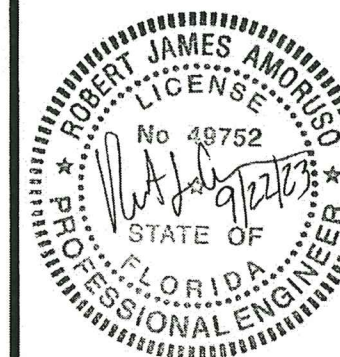
DETAIL B - OPENING SECTION
N.T.S

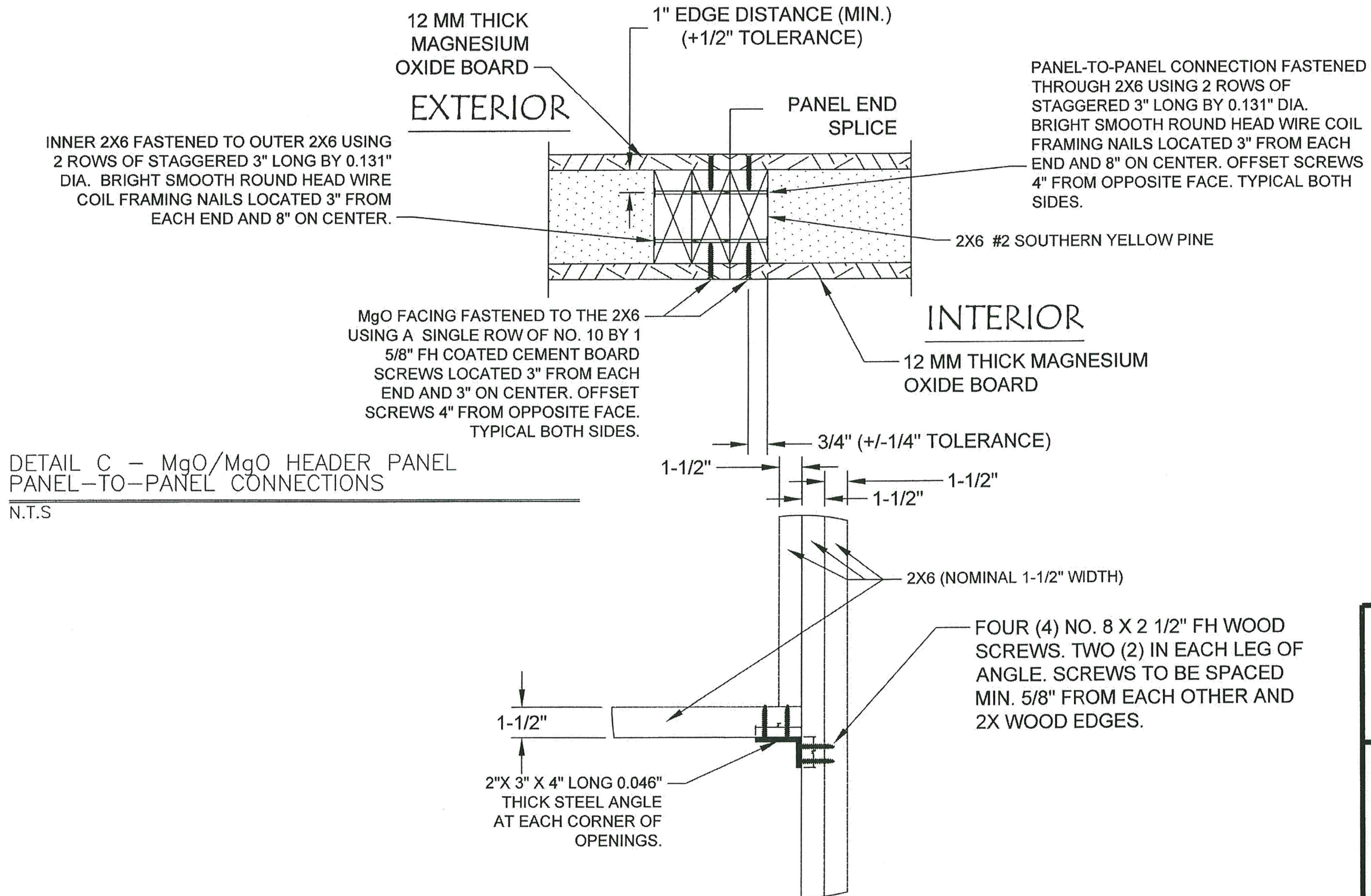
PROJECT NO. 422-0611				
	7/7/23		RJA	BY
UPDATED TO 8TH EDITION (2023) FBC				
UPDATED TO CURRENT EDITION FBC	10/25/20		RJA	
REVISED PER MD REVIEW COMMENTS	4/30/15		RJA	
DESCRIPTION	DATE			
REV				

INNOVA PANEL, LLC 1541B N Powerline Road Pompano Beach, FL, 33069				
TITLE: INNOVA PANEL HIP - 6" MgO HIGH IMPACT WALL PANEL SIP END DETAILS				
DATE:	11/12/14			
DRAWN BY:	RJA			
SCALE:	NONE			
REV:	D			
SHEET:	3 OF 5			
 PTC PRODUCT DESIGN GROUP, LLC P.O. Box 520715 Longwood, FL 32752-0715 Phone: 321.690.1788 Fax: 321.690.1789 Email: info@ptc-corp.com				

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By [Signature]
Miami Design Product Control

Robert J. Amoruso, P.E.
Florida P.E. No. 49752





DETAIL C - MgO/MgO HEADER PANEL
 PANEL-TO-PANEL CONNECTIONS
 N.T.S

DETAIL D - OPENING PANEL CONNECTION ANGLE
 N.T.S

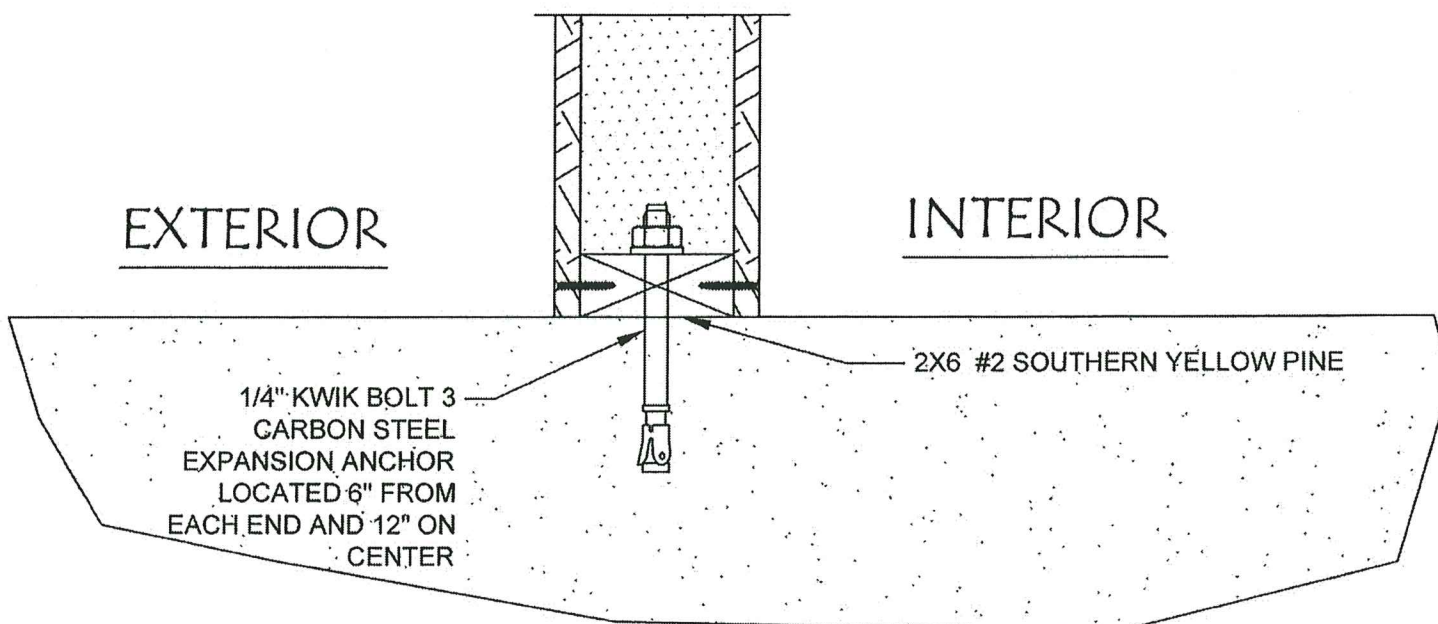
PROJECT NO. 422-0611			
D	UPDATED TO 8TH EDITION (2023) FBC	7/7/23	RJA
C	UPDATED TO CURRENT EDITION FBC	10/25/20	RJA
B	REVISED PER MD REVIEW COMMENTS	4/30/15	RJA
REV	DESCRIPTION	DATE	BY

INNOVA PANEL, LLC 1541B N Powerline Road Pompano Beach, FL, 33069			
TITLE: INNOVA PANEL HIP - 6" MgO HIGH IMPACT WALL PANEL			
SIP END DETAILS			
PREPARED BY:	DRAWN BY: RJA	DATE: 11/12/14	
	SCALE: NONE	DRAWING NO: IEBS0003	
	REV: D	SHEET: 4 OF 5	
<div><div><div>PTC</div><div>PTC PRODUCT DESIGN GROUP, LLC</div><div>P.O. Box 520775 Longwood, FL 32752-0775 Phone: 321.690.1788 Fax: 321.690.1789 Email: info@ptc-corp.com</div></div></div>			

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 Miami Dade Product Control

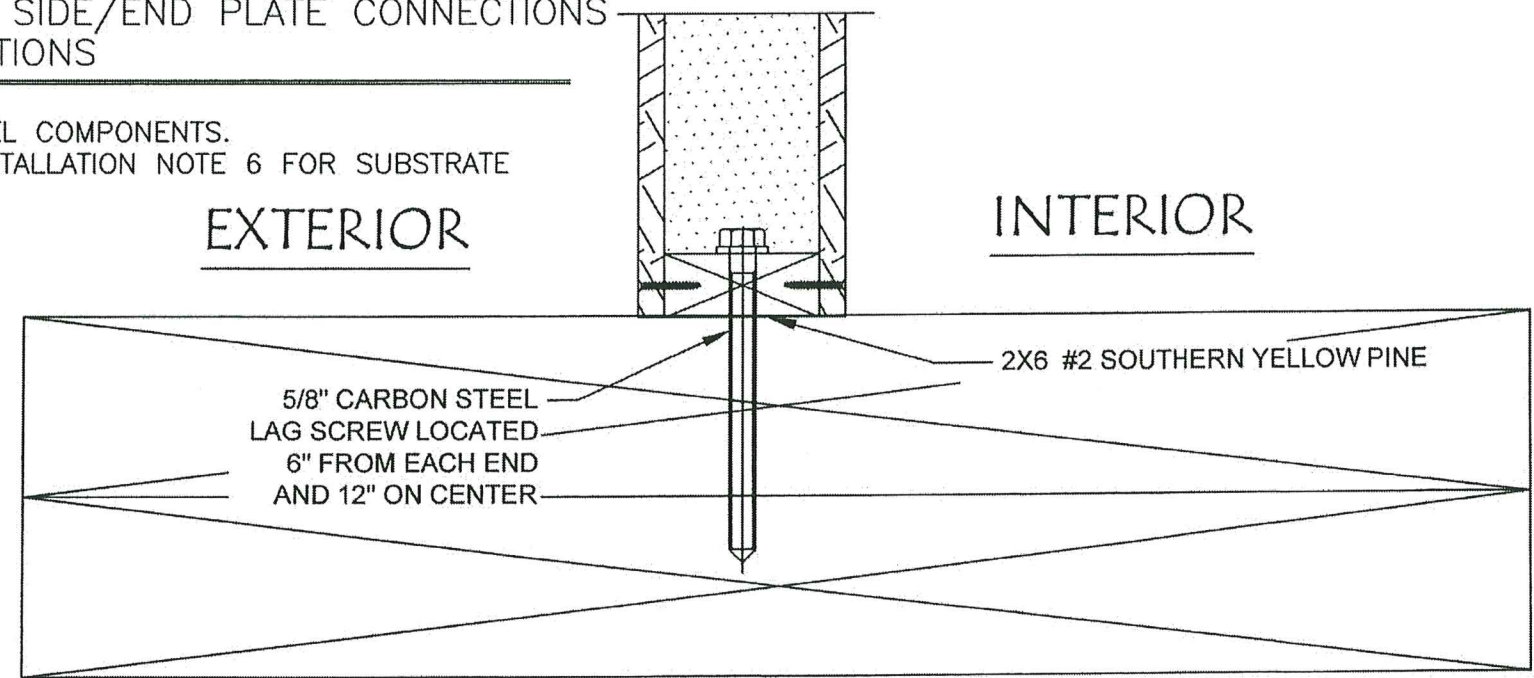
Robert J. Amoruso, P.E.
 Florida P.E. No. 49752





SECTION D – MgO/MgO PANEL SIDE/END PLATE CONNECTIONS
CONCRETE SUBSTRATE INSTALLATIONS

N.T.S
SEE DETAIL A ON SHEET 3 FOR SIP PANEL COMPONENTS.
SEE ANCHOR SCHEDULE ON SHEET 1, INSTALLATION NOTE 6 FOR SUBSTRATE
FASTENING REQUIREMENTS.



DETAIL E – MgO/MgO PANEL SIDE/END PLATE CONNECTIONS
WOOD SUBSTRATE INSTALLATIONS

N.T.S
SEE DETAIL A ON SHEET 3 FOR SIP PANEL COMPONENTS.
SEE ANCHOR SCHEDULE ON SHEET 1, INSTALLATION NOTE 6 FOR SUBSTRATE
FASTENING REQUIREMENTS.

PROJECT NO. 422-0611			
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C	UPDATED TO CURRENT EDITION FBC	10/25/20	RJA
B	REVISED PER MD REVIEW COMMENTS	4/30/15	RJA
REV	DESCRIPTION	DATE	BY

INNOVA PANEL, LLC 1541B N Powerline Road Pompano Beach, FL, 33069			
TITLE: INNOVA PANEL HIP - 6" MgO HIGH IMPACT WALL PANEL SUBSTRATE CONNECTION DETAILS			
DRAWN BY: RJA	DATE: 11/12/14		
SCALE: NONE	DRAWING NO: IEBS0003		
REV: D	SHEET: 5 OF 5		

PREPARED BY:	PTC PRODUCT DESIGN GROUP, LLC	Phone: 321.690.1788
	P.O. Box 520775	Fax: 321.690.1789
	Longwood, FL 32752-0775	Email: info@ptc-corp.com
	FBPE Cert. of Auth. No. 25855	

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