



MIAMI-DADE COUNTY
BUILDING CODE COMPLIANCE OFFICE (BCCO)
PRODUCT CONTROL DIVISION

MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 372-6339

NOTICE OF ACCEPTANCE (NOA)

www.maimidade.gov/buildingcode

Gordon Sales, Inc.
5023 Hazel Jones Road
Bossier City, LA 71111

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) 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 Division (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. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division 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: Soffit-Shield.

APPROVAL DOCUMENT: Drawing No. P0702745R, titled "Soffit Shield System", sheets 1 through 3 of 3, dated 09/11/07, with last revision R dated 07/10/08, prepared by Gordon Sales, Inc., signed and sealed by Robert J. McCloy, P.E., bearing the Miami-Dade County Product Control approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state 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 consists of this page 1 and evidence page E-1, as well as approval document mentioned above. The submitted documentation was reviewed by **Carlos M. Utrera, P.E.**



[Signature]
 7/22/08

NOA No. 08-0505.07
Expiration Date: August 14, 2013
Approval Date: August 14, 2008
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Drawing No. P0702745R, titled "Soffit Shield System", sheets 1 through 3 of 3, dated 09/11/07, with last revision R dated 07/10/08, prepared by Gordon Sales, Inc., signed and sealed by Robert J. McCloy, P.E.

B. TESTS

1. Test reports on 1) Air Infiltration Test, per FBC, TAS 202-94
2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
3) Water Resistance Test, per FBC, TAS 202-94
4) Large Missile Impact Test per FBC, TAS 201-94
5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
along with marked-up drawings and installation diagram of Soffit Shield Panels, prepared by Construction Research Laboratory, Inc., Test Report No. 7228, dated 04/21/08, signed and sealed by Nariman S. Balsara, P.E.

C. CALCULATIONS

1. Structural calculations of the Aluminum Soffit Shield System, prepared by Design Engineering & Construction, Inc, dated 07/10/08, signed and sealed by Robert J. McCloy, P.E.

D. QUALITY ASSURANCE

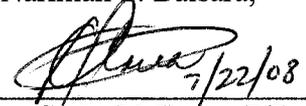
1. Miami Dade Building Code Compliance Office (BCCO).

E. MATERIAL CERTIFICATIONS

1. Test report on metallurgical test per ASTM A653 of the Steel Backer Panel, prepared by Nucor Sheet Mill Group, dated 02/22/08, signed by Shane Beasley.
2. Test report prepared by Commonwealth Aluminum Metals, LLC. on chemical composition and mechanical properties per ASTM B209 and B557, dated 03/05/08 and 03/21/08 and certified by V. Outerbridge and J. Fulkerson respectively.

F. STATEMENTS

1. Statement letter of conformance issued by Design Engineering & Consulting, Inc., dated 06/12/08, signed and sealed by Robert J. McCloy, P.E.
2. Statement letter of no financial interest issued by Design Engineering & Consulting, Inc., dated 06/12/08, signed and sealed by Robert J. McCloy, P.E.
3. Laboratory compliance statement issued by Construction Research Laboratory, Inc. for Test Report No. 7228, dated 04/21/08, signed and sealed by Nariman S. Balsara, P.E.



Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 08-0505.07

Expiration Date: August 14, 2013
Approval Date: August 14, 2008

LEGEND

- COMPONENT IDENTIFIER
- PANEL IDENTIFIER
- ⊕ NOTE REFERENCE
- REVISION REFERENCE
- × ATTACHMENT TO STRUCTURE LOCATION
- ⊕ SECTION LETTER IDENTIFIER
- DIRECTION OF VIEW
- ⊕ SHEET LOCATION OF DETAIL
- ⊕ ELEVATION LETTER IDENTIFIER
- DIRECTION OF VIEW
- ⊕ SHEET LOCATION OF DETAIL

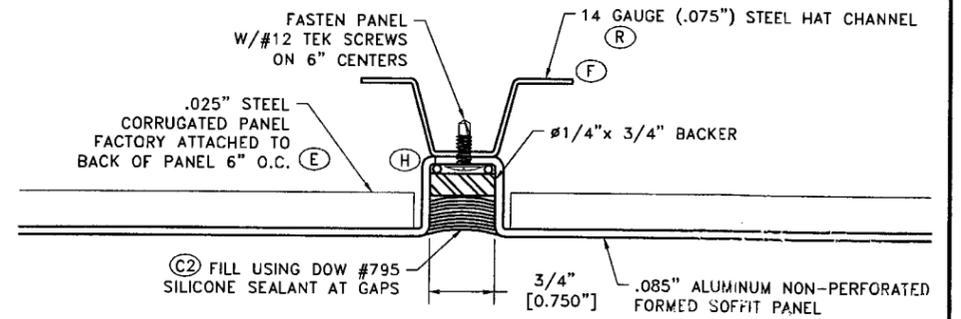
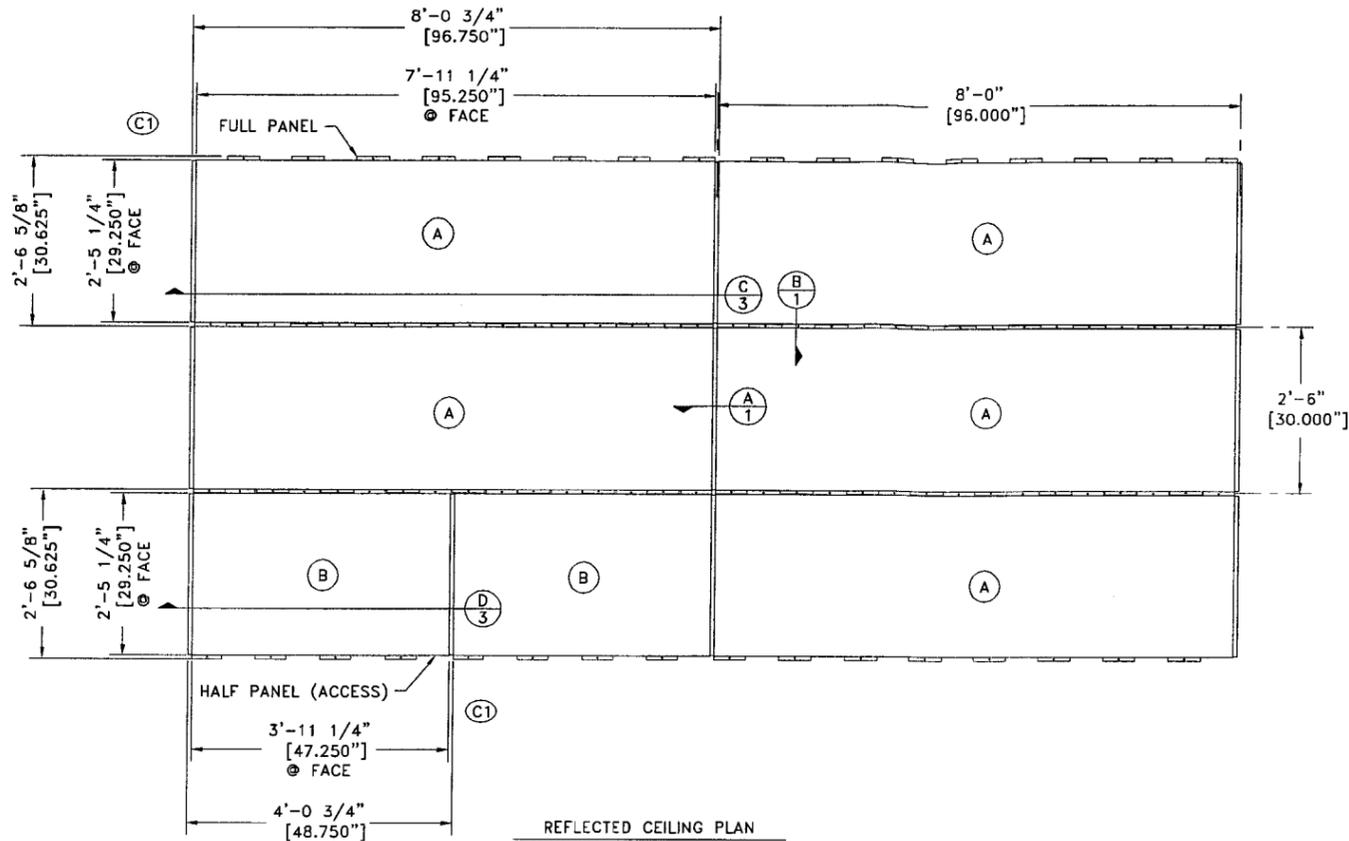
LARGE MISSILE IMPACT (TAS 201)
 THE SPECIMEN WAS IMPACTED WITH A 9lb. SOUTHERN PINE 2 X 4 TRAVELING AT 50 fps AT NINE LOCATIONS SHOWN ON THE IMPACT LOCATION SKETCH

CYCLED PRESSURE (TAS 203)
 THE SPECIMEN WAS SUBJECTED TO CYCLED STATIC PRESSURE STRUCTURAL LOADS WITH EACH CYCLE BEING ONE TO THREE SECONDS IN DURATION, AS FOLLOWS.

PANELS

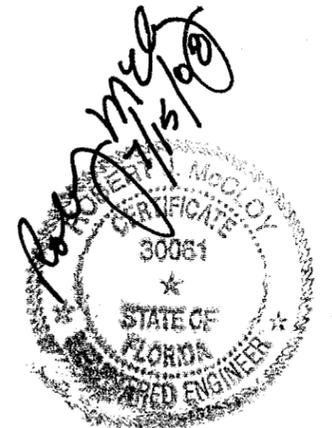
POSITIVE LOADS (+125 psf DL)
 600 @ 0 to 0.5p = 0 to +62.5 psf
 70 @ 0 to 0.6p = 0 to +75.0 psf
 1 @ 0 to 1.3p = 0 to +162.5 psf

NEGATIVE LOADS (-125 psf DL)
 600 @ 0 to 0.5p = 0 to -62.5 psf
 70 @ 0 to 0.6p = 0 to -75.0 psf
 1 @ 0 to 1.3p = 0 to -162.5 psf

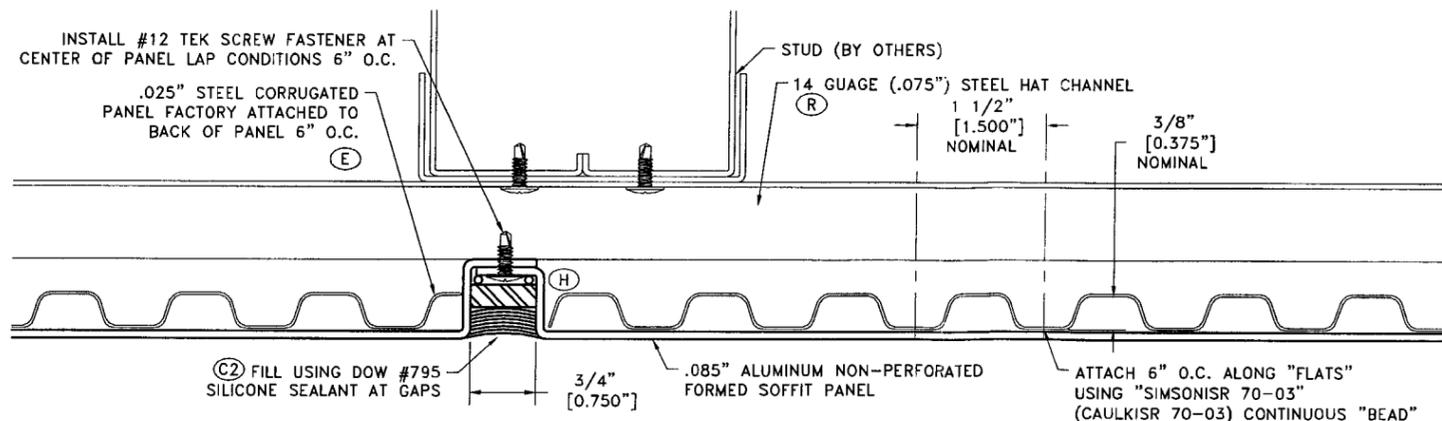


B TYPICAL INTERLOCK REVEAL
 SCALE: FULL

Approved as complying with the Florida Building Code
 Date 08/14/2008
 NOA# 122-0505-07
 Miami Dade Product Control
 Division
 By *[Signature]*



SCALING INSTRUCTIONS
 This document has been plotted on 11x17 paper for ease of handling. To correctly scale this drawing, obtain the desired dimension (using the appropriate scale specified in the "DRAWING SCALE" box of the title block). Then multiply your scale reading by the modifier specified in the "PLOTTED SCALE" box of the title block. A plotted scale of 2:3 results in a modifier of 1.5 (3÷2) and a scale of 1:2 results in a modifier of 2 (2÷1). Full size plots are available upon request, please make such requests through your sales representative.



A TYPICAL LAP REVEAL
 SCALE: FULL

GENERAL NOTES:

1. ABBREVIATIONS:
 VIF = VERIFY IN FIELD
 UNO = UNLESS NOTED OTHERWISE
 TYP = TYPICAL
 REF = REFERENCE
 OD = OUTSIDE DIMENSION/DIAMETER
 ID = INSIDE DIMENSION/DIAMETER
2. FRACTIONAL DIMENSIONS REPRESENTED TO 1/8" DECIMAL DIMENSIONS REPRESENTED TO .001"
3. ANY HANGER LOCATIONS ARE SUGGESTED, REFER TO ASTM C635-00 & C636-96 AND APPROPRIATE SEISMIC CODES FOR HANGER REQUIREMENTS
4. NON-SYMMETRICAL COMPONENTS MAY BE SUPPLIED WITH AN ADDITIONAL COMPONENT MARK IDENTIFIER NEAR THE END OF THE PART. THIS ADDITIONAL MARK INDICATES THE ADJACENT COMPONENT THAT SHOULD BE CONNECTED TO THE IDENTIFIED END OF SAID COMPONENT AS AN AID FOR PART ORIENTATION.

THE INFORMATION CONTAINED IN THIS, AND ANY ACCOMPANYING DOCUMENTS, REPRESENTS DESIGN INTENT FOR THE MANUFACTURING OF COMPONENTS BY OUR FACILITIES AND MAKE NO REPRESENTATION THAT COMPONENTS OR ASSEMBLY METHODS APPLY WITH ALL APPLICABLE LOCAL CODES OR ORDINANCES. PURCHASER TO VERIFY COMPLIANCE WITH ALL SUCH CODES AND ORDINANCES PRIOR TO APPROVING FOR CONSTRUCTION.

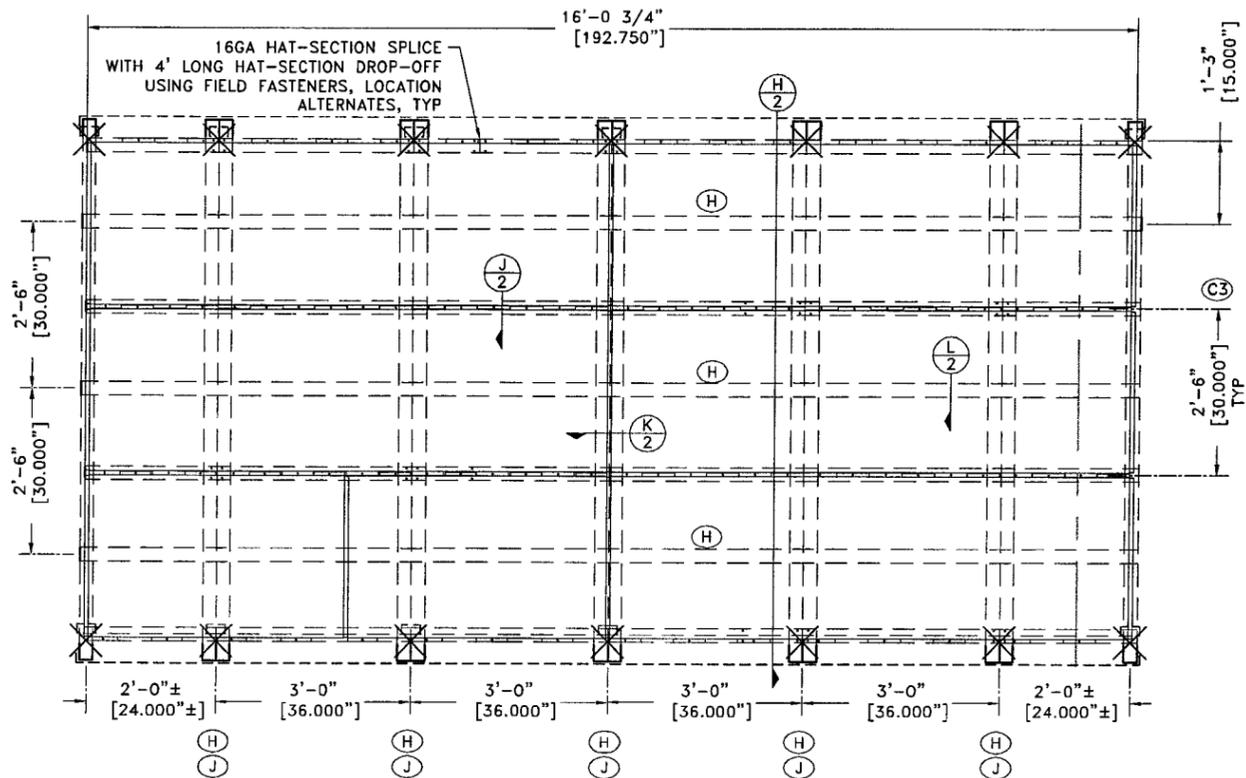
THE DESIGN AND CONCEPTS REPRESENTED BY THIS PRINT AND ACCOMPANYING DOCUMENTS ARE THE SOLE PROPERTY OF GORDON, INC. AND MAY NOT BE USED, COPIED, OR REPRODUCED WITHOUT PRIOR WRITTEN CONSENT OF SAID OFFICE.



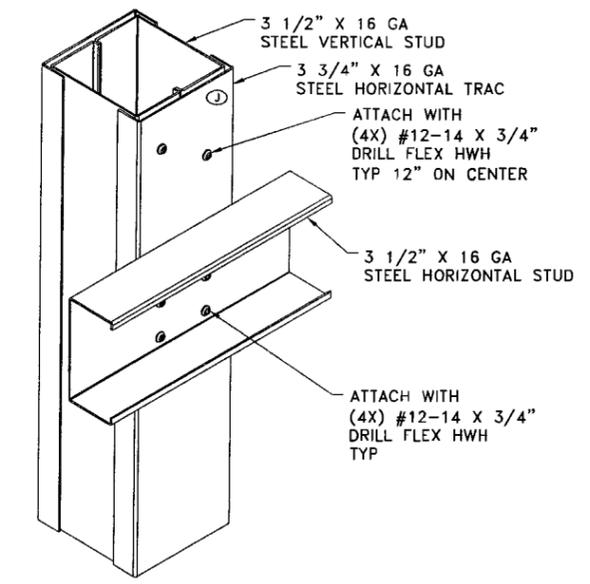
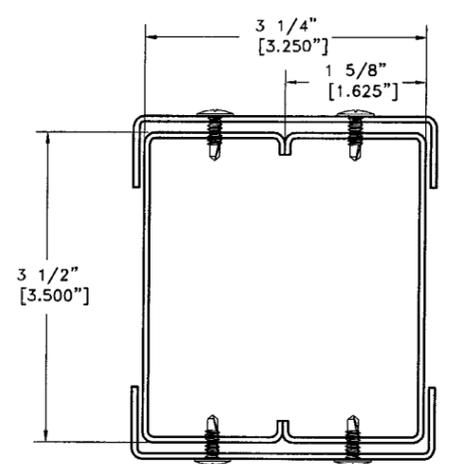
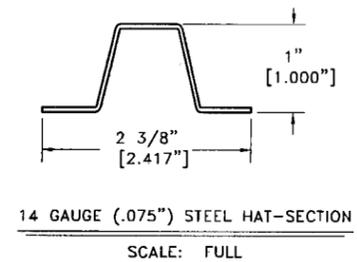
5023 HAZEL JONES ROAD, BOSSIER CITY, LA 71111
 800.747.8954
 800.877.8746 FAX
 SALES@GORDONCELLINGS.COM
 GORDONCELLINGS.COM

REV	REV DATE	DWN	CKD	CKD DATE	REVISION DESCRIPTION
R	7/10/08	TJS			CHANGED .056 STEEL HAT CHANNEL TO 14 GAUGE (.075") STEEL HAT CHANNEL
Q	7/1/08	TJS			ADD AND DELETE NOTES PER CUSTOMER MARKUPS
P	3/17/08	TJS			ADDED TO THE NEW DETAIL N
N	2/29/08	TJS			REVISED DETAIL A AND REMOVED DETAIL G
M	2/29/08	TJS			CHANGE DETAIL M AND ADDED DETAIL N
L	2/25/08	TJS			CHANGE DETAIL M TO MATCH DETAIL H
K	2/19/08	TJS			CHANGED BACKER ROD TO BACKER BLOCK ON DETAIL A, B AND J, AND ADDED SEALANT WHERE NEEDED
J	2/12/08	TJS			ADDED STEEL VERTICAL TRAC TO FRAME PLUS ADDED TWO MORE VERTICAL STUDS AND WOOD STUDS 3'-0" ON CENTER INSTEAD OF 4'-0" ON CENTER
H	01/30/08	TJS			ADDED STUDS TO BACK OF PROFILE/DOUBLED THE MIDDLE STUDS
G	01/03/08	TJS			1 AREA REQUIRED WAS 2 AREAS/ CHANGED SALES ORDER # FROM 44814 TO 45652
F	12/11/07	LJL			UPDATED FRAMING PER MOCKUP AS-BUILT
E	10/27/07	JEL			24 GA STEEL WAS .063" ALUMINUM
D	10/19/07	JEL			2 AREAS REQUIRED WAS 3 AREAS
C4	10/16/07	LJL			3 AREAS REQUIRED WAS 1 AREA
C3	10/16/07	LJL			CHANGED DIMENSIONS TO BEAMS FROM OD TO ID
C2	10/15/07	LJL			REMOVED "IF DESIRED" FROM CAULKING NOTES
C1	10/15/07	LJL			MOVED DETAILED PANELS INTO INSTALLED LOCATIONS
B	10/08/07	JEL			REVISED PER MARK-UPS
A	10/04/07	JEL			ADDED SHEET 2 - FRAMING PLAN

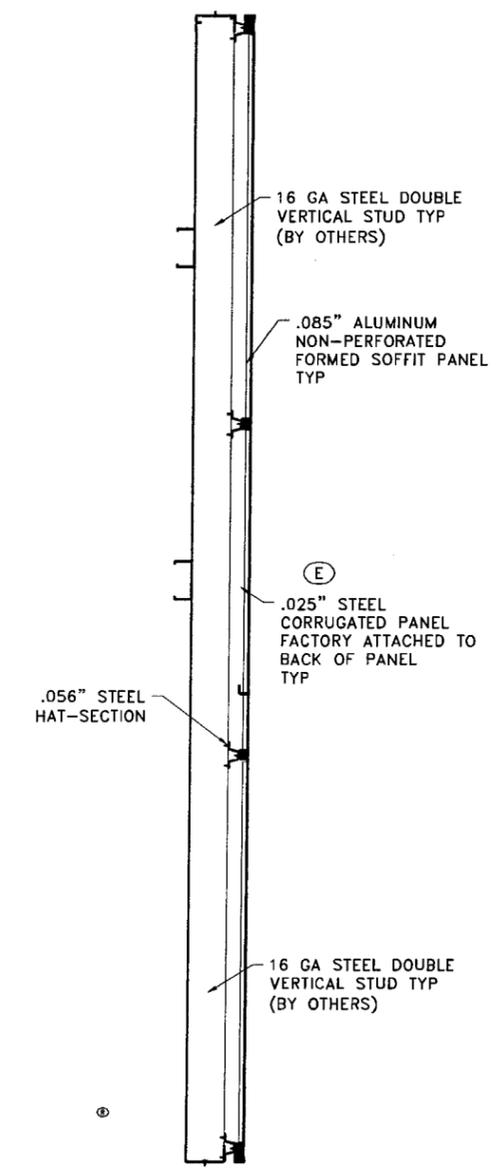
SALES CODE	JOB NAME	COMP DATE	DRAWN BY	APRVD BY	REL DATE	DRAWING SCALE	PLOTTED SCALE	SOFTWARE USED	REVISION
	GORDON	9/11/07	LJL			3/4" = 1'-0"	1:2	AutoCAD	Q



FRAMING PLAN (FACTORY ASSEMBLED)
1 AREAS REQUIRED

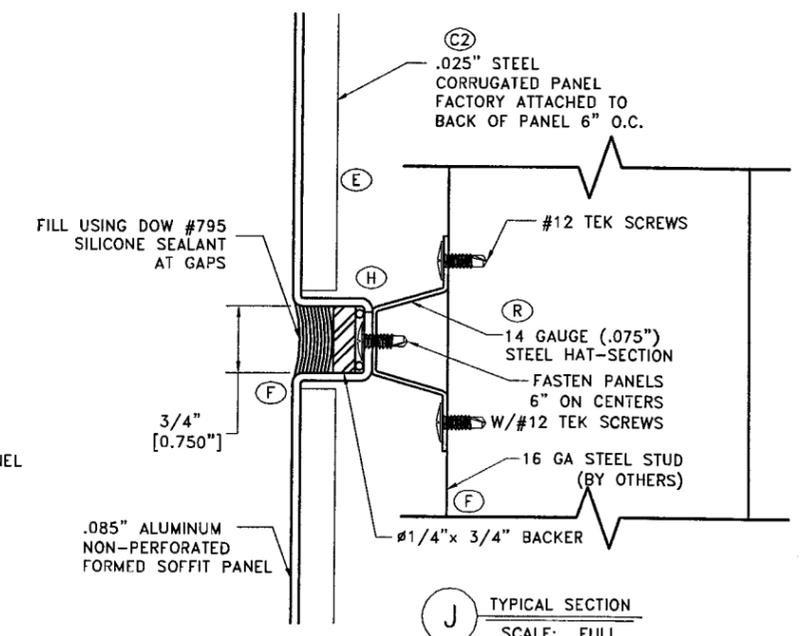


L TYPICAL CONNECTION FOR BEHIND STUDS (BY OTHERS)
NOT TO SCALE

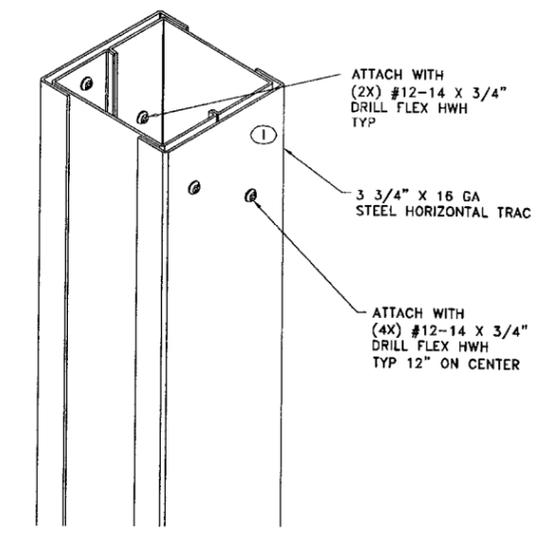


H TYPICAL SECTION
SCALE: 1 1/2" = 1'-0"

Approved as complying with the Florida Building Code
Date 08/14/2008
NOA# 08-0505.07
Miami Dade Product Control Division
By *[Signature]*



J TYPICAL SECTION
SCALE: FULL



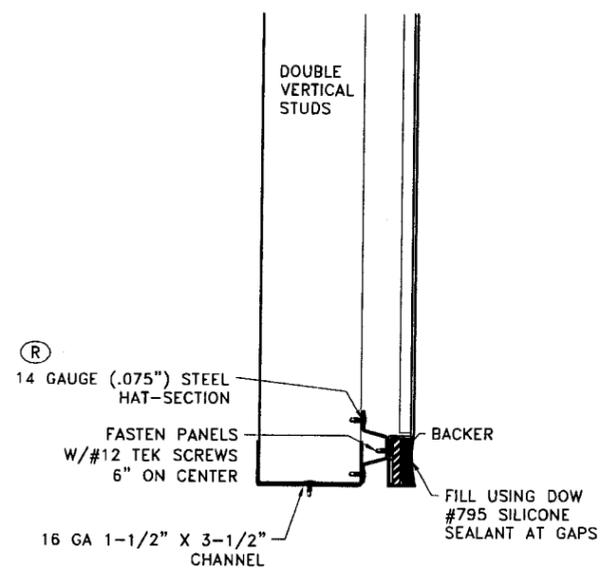
TYPICAL CONNECTION AT TUBE STEEL
NOT TO SCALE

THE DESIGN AND CONCEPTS REPRESENTED BY THIS PRINT AND ACCOMPANYING DOCUMENTS ARE THE SOLE PROPERTY OF GORDON, INC. AND MAY NOT BE USED, COPIED, OR REPRODUCED WITHOUT PRIOR WRITTEN CONSENT OF SAID OFFICE.

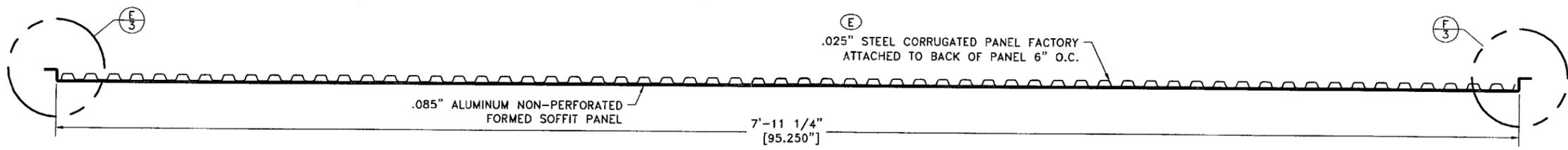
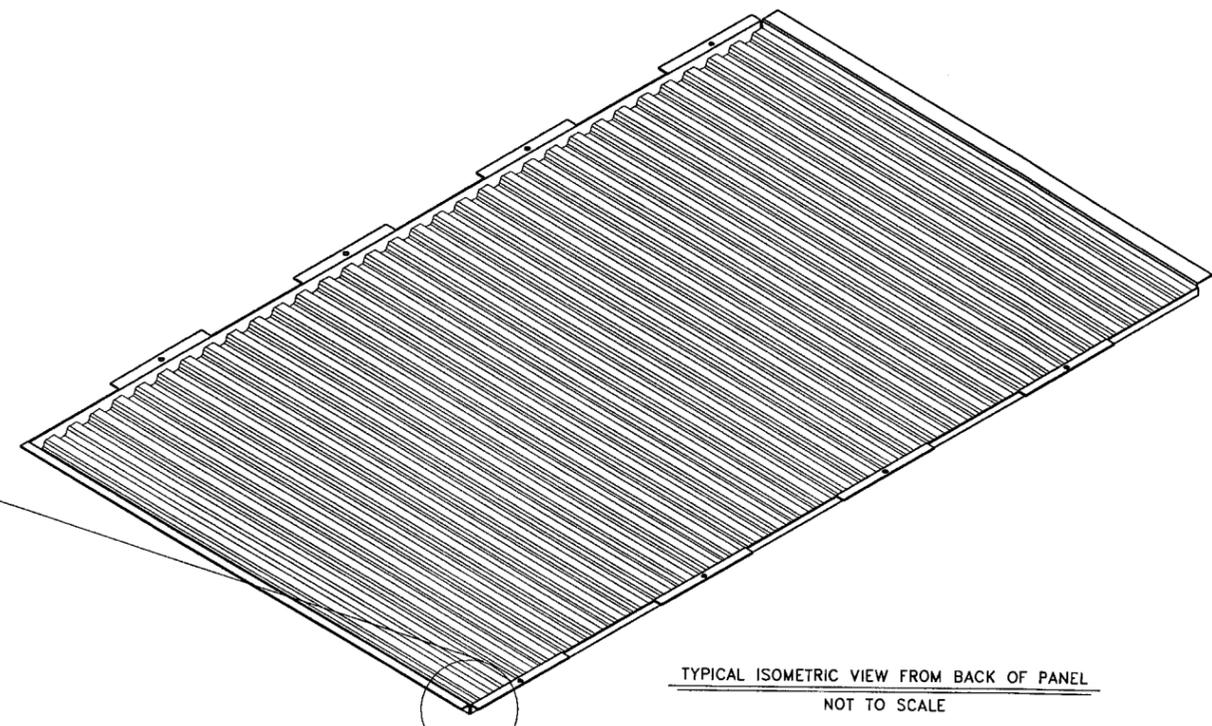
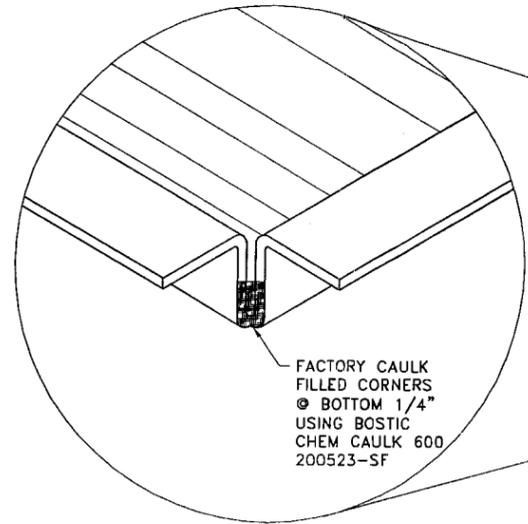
GORDON
INTERIOR SPECIALTIES DIVISION
5023 HAZEL JONES ROAD, BOSSIER CITY, LA 71111
800.747.8954
800.877.8746 FAX
SALES@GORDONCEILING.COM
GORDONCEILING.COM

SALES CODE	JOB NAME	SEE SHEET 1 FOR NOTE & REVISION DESCRIPTIONS							
SALES DIE #	CUSTOMER	COMP DATE	DRAWN BY	APRVD BY	REL DATE	DRAWING SCALE	PLOTTED SCALE	SOFTWARE USED	REVISION
	GORDON	9/11/07	LJL			3/4" = 1'-0"	1:2	AutoCAD	Q
ARCHITECT	SHEET TITLE	SHEET	SALES ORDER	PATH & DRAWING NUMBER					
	GORDON SOFFIT SYSTEM	2 OF 3	46114	H:\DWG\LAYOUTS\PANELS\GORDON SOFFIT & FASCIA SYSTEM - 45652					
			P0702745R						

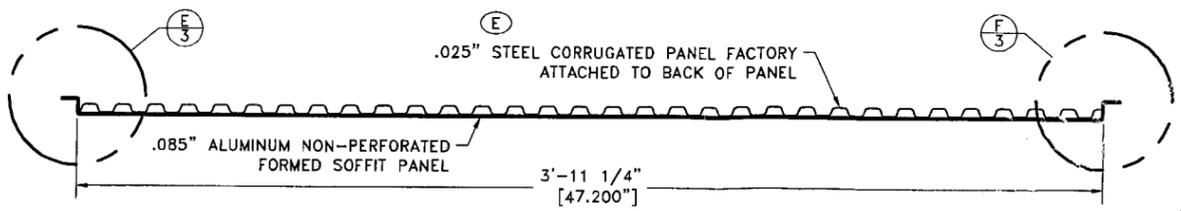




M BASE DETAIL
SCALE: 1:3

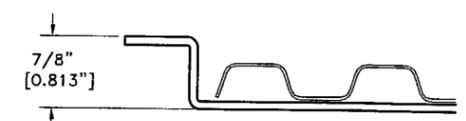


C TYPICAL SECTION THROUGH FULL PANEL A
SCALE: 3" = 1'-0"

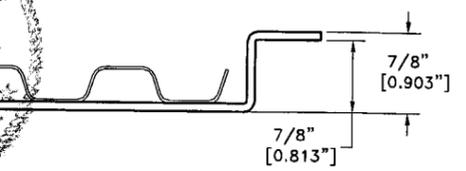


D TYPICAL SECTION THROUGH HALF PANEL B
SCALE: 3" = 1'-0"

Approved as complying with the Florida Building Code
Date 08/14/2008
NOA# 02-0503.07
Miami Dade Product Control Division
By *[Signature]*



E PANEL FLANGE DETAIL
SCALE: FULL



F PANEL FLANGE DETAIL
SCALE: FULL



THE DESIGN AND CONCEPTS REPRESENTED BY THIS PRINT AND ACCOMPANYING DOCUMENTS ARE THE SOLE PROPERTY OF GORDON, INC. AND MAY NOT BE USED, COPIED, OR REPRODUCED WITHOUT PRIOR WRITTEN CONSENT OF SAID OFFICE.

GORDON INTERIOR SPECIALTIES DIVISION	5023 HAZEL JONES ROAD, BOSSIER CITY, LA 71111 900.747.8954 900.877.8746 FAX SALES@GORDONCEILING.COM GORDONCEILING.COM	SALES CODE SALES DIE # ARCHITECT	JOB NAME CUSTOMER SHEET TITLE	COMP DATE DRAWN BY APRVD BY REL DATE	SEE SHEET 1 FOR NOTE & REVISION DESCRIPTIONS DRAWING SCALE PLOTTED SCALE SOFTWARE USED	REVISION Q
	SALES CODE SALES DIE # ARCHITECT	JOB NAME CUSTOMER SHEET TITLE	COMP DATE DRAWN BY APRVD BY REL DATE	DRAWING SCALE PLOTTED SCALE SOFTWARE USED	REVISION Q	PATH & DRAWING NUMBER H:\DWG\LAYOUTS\PANELS\GORDON SOFFIT & FASCIA SYSTEM - 45652

SECTIONS & DETAILS

SHEET 3 OF 3
SALES ORDER 46114

P0702745R