

Nabholz Construction - Lenexa 17300 W 116th Street Lenexa, Kansas 66219 P: (913) 393-6500 Project: 08-25-3311 HCA LSMC CAMPUS EXPANSION 2100 SE BLUE PARKWAY

LEE'S SUMMIT, Missouri 64063

Printed On: Aug 4, 2025 04:32 PM CDT

RFI #025: Missing Spec Section 072726

Revision 0 Status Open

To Luke Arbanas (Nabholz Construction Corporation) From Max Franklin (Nabholz Construction Corporation)

Date InitiatedJun 30, 2025Due DateJul 7, 2025

Location Project Stage Pre-Construction

Cost Impact TBD Schedule Impact TBD

**Spec Section** 061643 - GYPSUM SHEATHING (DENSGLASS)

[HCA]

Drawing Number Reference

**Linked Drawings** 

Copies To Max Franklin (Nabholz Construction Corporation),

Wayne Kufahl (Nabholz Construction Corporation), Lelan Olsen (Nabholz Construction Corporation)

**Priority** Low

Constraint

# Activity

#### Question

Question from Max Franklin Nabholz Construction Corporation on Monday, Jun 30, 2025 at 01:44 PM CDT

Q: SECTION 072726: FLUID-APPLIED MEMBRANE AIR BARRIER IS REFRENCED IN MULTIPLE INSTANCES BUT IS NOT SHOWN ANYWHERE WITHIN THE SPECIFICATIONS. PLEASE DEFINE WHETHER OR NOT SECTION 072726 SHOULD BE PROVIDED OR IF AN ALTERNATE SECTION APPLIES. -

NAB-MF-06.30.25

**Attachments** 

MISSING SPEC SECTION 072726.pdf

# Official Response

Response from Luke Arbanas Nabholz Construction Corporation on Monday, Aug 4, 2025 at 04:32 PM CDT

Spec section will be sent over as part of the ASI-002 - Design Coordination delta - Matt McDaniel

Attachments

RFI-025 hca\_lsmc\_campus\_expansion-rfi#025-missing\_spec\_section\_072726-2025.06.30.pdf

#### **All Replies**

Response from Luke Arbanas Nabholz Construction Corporation on Monday, Aug 4, 2025 at 04:32 PM CDT

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# **SECTION 061643**

# GYPSUM SHEATHING (DENSGLASS) [HCA]

# **PART 1 - GENERAL**

# 1.1 RELATED DOCUMENTS

#### 1.2 SUMMARY

- A. This Section includes the following:
  - 1. Glass-mat gypsum wall sheathing.
  - 2. Sealing joints and penetrations in and associated with gypsum sheathing.
- B. Related Requirements:

1. Section 061636 Plywood Sheathing for backside of parapets.

2. Section 072726 "Fluid-Applied Membrane Air Barrier" for air barrier applied over wall sheathing.

# 1.3 DEFINITIONS

A. Gypsum Board Construction Terminology Standard: Refer to ASTM C 11 for definitions of terms for gypsum sheathing board construction not defined in this Section or in other referenced standards.

# 1.4 ACTION SUBMITTALS

- A. Product Data: For each type of product indicated.
- B. Shop Drawings: Comply with provisions of Division 05 Section "Structural Metal Stud Framing." On Shop Drawings required by that Section, indicate exterior sheathing screw fastener spacing to be utilized at field, perimeter, and corners to comply with design wind loads.

# 1.5 DELIVERY, STORAGE, AND HANDLING

A. Store materials protected against damage from weather, direct sunlight, surface contamination, corrosion, construction traffic, or other causes. Stack sheathing flat on leveled supports off the ground, under cover, and fully protected from weather.

# 1.6 COORDINATION

- A. Glass-Mat Gypsum Sheathing Board:
  - 1. Do not leave exposed to weather for more than 180 days unless otherwise approved in writing by manufacturer.

Q: SECTION 072726: FLUID-APPLIED

INSTANCES BUT IS NOT SHOWN

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NAB-MF-06.30.25

### **PART 2 - PRODUCTS**

# 2.1 PERFORMANCE REQUIREMENTS

- A. Fire-Test-Response Characteristics: For assemblies with fire-resistance ratings, provide materials and construction identical to those of assemblies tested for fire resistance per ASTM E 119 by a testing and inspecting agency acceptable to authorities having jurisdiction.
  - 1. Fire-Resistance Ratings: Indicated by design designations from UL's "Fire Resistance Directory." GA-600, "Fire Resistance Design Manual.".

# 2.2 GYPSUM SHEATHING

- A. Regional Materials: Gypsum panel products shall be manufactured within 500 miles of Project site from materials that have been extracted, harvested, or recovered, as well as manufactured, within 500 miles of Project site.
- B. Glass-Mat Gypsum Wall Sheathing: ASTM C 1177/C 1177M with acrylic coating on exterior side.
- C. <u>Manufacturers</u>: Subject to compliance with requirements, provide products by manufacturers listed in Document 002150 Owner's Preferred Vendor List. No substitutions permitted.
  - 1. <u>Products</u>: Subject to compliance with requirements, provide the following:
    - <u>United States Gypsum Co.; Securock.</u>

To be purchased from:

Deb Sottile

L&W Supply, National Accounts Manager

DSottile@LWSupply.com

Phone: 773-704-7157

- 2. Type and Thickness: Type X, 5/8 inch (15.9 mm Q: SECTION 072726: FLUID-APPLIED
- 3. Permeance: Not less that 26 perms per ASTM E
- 4. Size: 48 inches by 120 inches.
- 5. Mold Growth: 10, per ASTM D 3273.

# 2.3 FASTENERS

A. Fasteners: Steel drill screws, in length recommended by sheathing board to be attached, with organic-polyme having a salt-spray resistance of more than 800 hours at

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1. For steel framing from 0.033 to 0.112 inch thick, attach sheathing with drill screws complying with ASTM C 954.

# 2.4 SHEATHING JOINT AND PENETRATION SEALANT

Sheathing Sealant: Refer to Section 072726 "Fluid-Applied Membrane Air Barrier". Sealant must be approved by Air-Barrier manufacturer.

SECTION NUMBER	SECTION TITLE		REVISION DATE	
DIVISION 02 -	IVISION 02 - EXISTING CONDITIONS			
024116	SITE DEMOLITION			
024119	SELECTIVE DEMOLITION			
DIVISION 03 -	CONCRETE			
031000 CONCRETE FORMING AND ACCESSORIES				
032000	CONCRETE REINFORCING			
033100	STRUCTURAL CONCRETE			
035216	LIGHTWEIGHT INSULATING CONCRETE			
035413	GYPSUM CEMENT UNDERLAYMENT			
036200	NON-SHRINK GROUT			
DIVISION 05 -	- METALS			
051200	STRUCTURAL STEEL			
051213	ARCHITECTURALLY-EXPOSED STRUCTURAL STEEL			
053100	STEEL DECKING			
055000	METAL FABRICATIONS	DESPITE BEING REFE	RENCED MUI	TIPI F
055113	METAL PAN STAIRS	TIMES IN SECTION 06		
055133.23	ALTERNATING TREAD STAIRS			
055213	PIPE AND TUBE RAILING	SHEATHING (DENSGLA 072726: FLUID-APPLIE		
057300	DECORATIVE METAL RAILINGS	BARRIER WAS NOT PF		
DIVICION AC	WOOD DI ACTICC AND COMPOSITES	SPECS NOR SHOWN II		
	- WOOD, PLASTICS, AND COMPOSITES			. OF
061000	ROUGH CARPENTRY	CONTENTS OF THE SE	PECS	
061643	GYPSUM SHEATHING (DENSGLASS) [HCA]	NAB-MF-6.30.25		
064020	CASEWORK HARDWARE AND ACCESSORIES  PLACETIC LAMINATE FACED A DOUBTECTURAL CARRIES FUCAL			
064116 066600	PLASTIC LAMINATE-FACED ARCHITECTURAL CABINETS [HCA] TRANSLUSCENT RESIN PANEL SYSTEM			
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DIVISION 07 - THERMAL AND MOISTURE PROTECTION				
070153	ROOF MODIFICATIONS			
072116	THERMAL AND BATT INSULATION [HCA]			
072400	EIFS WALL CLADDING OVER EXISTING FACADE [HCA]			
072419	WATER DRAINAGE EIFS SYSTEM [HCA]			
072419.01	EIFS QUALITY ASSURANCE PROGRAM FORM [HCA]			
072600	UNDER SLAB VAPOR BARRIER			
072610	VAPOR RETARDERS			
072727.01	SELF-ADHERING WATER-RESISTANT AIR BARRIER MEMBRANESS			
074213.23	METAL COMPOSITE MATERIAL ROOF-WALL PANELS			
074263.16	FABRICATED EIFS WALL PANEL ASSEMBLIES [HCA]			
075423	THERMOPLASTIC POLYOLEFIN (TPO) ROOFING [HCA]			
076200	SHEET METAL FLASHING AND TRIM			
076210	FLEXIBLE FLASHING			
077100	ROOF SPECIALTIES			
077200	ROOF ACCESSORIES			
078100	APPLIED FIREPROOFING [HCA]			
078400	FIRESTOPPING [HCA]			
078443	JOINT FIRESTOPPING			