Additional Information:

Another acceptable system for the 07 4216-INSULATED CORE METAL WALL PANELS is **Versawall Insulated Metal Wall Panels by Centria**. See enclosed Product Data Sheet. Contractor to provide Design Build shop drawings during construction detailing the system conditions and attachments.

Contractors are authorized to use other certified installers from adjacent States and are not limited to the approved installers provided in Addendum #02.

END OF SECTION

CENTRIA

Versawall®

Description

Versawall Insulated Metal Wall Panels create an attractive and efficient wall where long vertical spans are desired. Formed with a galvanized steel face and liner with pre-formed joinery and thick, rigid HCFC-free foam insulation, Versawall panels are remarkably strong and provides outstanding weather resistance and moisture protection. Panels are available in lengths up to 48' and a variety of thicknesses and finishes, including flat, planked and striated profiles.

PLANKED

STRIATED

2" PANEL JOINT

2 3/4" PANEL JOINT

4" PANEL JOINT

General Design Options*

	VERSAWALL
PANEL THICKNESS	2" [51mm], 2 3/4" [70mm], 4" [102mm]
PANEL MODULE	30" [762mm], 36" [914mm]
PANEL CORE	Foamed-in-place polyisocyanurate (PIR)
THERMAL VALUES[1]	2" - R=14 (U=0.069) 2 3/4" - R=20 (U=0.049) 4" - R=26 (U=0.039)
END JOINT	Stack Joint
SIDE JOINT REVEAL	Double Tongue and Groove
STANDARD PANEL LENGTHS	6' – 40' [1.8–12.2m] Standard, 48' [14.6m] max. 21' [6.4m] Embossed Flat - Dark Colors Only 36' [11m] Embossed Flat - Light Colors Only 52' [15.8m] max. Embossed Striated / Planked
STANDARD EXTERIOR FACE & GAUGE	26 ga. Embossed, Striated
OPTIONAL EXTERIOR FACE & GAUGE	*20, 22, 24 ga. Embossed, Striated*
	20, 22, 24 ga. Embossed, Planked
	20, 22 ga. Embossed, Flat
STANDARD INTERIOR LINER & GAUGE[2]	26 ga. Embossed, Planked
OPTIONAL INTERIOR LINER & GAUGE	*20, 22, 24 ga. Embossed, Planked*
WEIGHTS	2" = 2.12-3.74 lbs/sf 2 3/4" = 2.30-3.93 lbs/sf 4" = 2.62-4.24 lbs/sf

1. Based on ASTM E1363 testing and finite element analysis
2. Regardless of exterior face substrate, interior liners are always constructed of Galvanized (G90) material.

***NOTES**

A. Maximum support spacing and panel length may be limited for medium and dark colors due to thermal stress, consult CENTRIA
B. For information on special applications and current details, contact your local CENTRIA Sales Representative
C. Flat faced panel maximum length for light and medium colors is 36' [10.9m]. For dark colors, maximum length is 20'-9" [6.1m-0.51m]

TECHNICAL DATA SHEET