## **OHIO TURNPIKE AND** INFRASTRUCTURE COMMISSION

#### ADDENDUM NO. 1

## **CONTRACT NO. 56-14-02**

## CANFIELD MAINTENANCE BUILDING SALT STORAGE DOME MILEPOST 228.1 MAHONING COUNTY, OHIO

OPENING DATE: 2:00 P.M. (E.D.T), JULY 29, 2014

ATTENTION OF BIDDERS IS DIRECTED TO:

**SPECIAL PROVISIONS** Page SP-15

Issued by the Ohio Turnpike and Infrastructure Commission on July 23, 2014. Issuance authorized by Robin Carlin, Deputy Executive Director, and Kathleen Weiss, General Counsel.

Mus Cash 7/23/14
Date

Kathleen Weiss Date

## OHIO TURNPIKE AND INFRASTRUCTURE COMMISSION ADDENDUM NO. 1 CONTRACT NO. 56-14-02

# MODIFICATIONS VIA ADDENDUM NO. 1 TO THE CONTRACT DOCUMENTS FOR CONTRACT NO. 56-14-02

#### **Modifications to the Special Provisions**

Deletions in are shown with strikethrough text.
Changes/Additions are shown with **bold italicized** text.

Page SP-15

This Special Provision page has been updated and should be substituted for Page SP-15 of the originally issued Contract Documents. The width of the doorway entrance has been widened from fifteen (15) feet to **eighteen** (18) feet.

	idum No. 1 to is hereby ackr act No. 56-14-02	nowledged:
	(Firm Name)	
	(Signature)	
	(Printed Name)	
Date:		

Facilities for fabrication of panels shall be made available for inspection, if requested by the Commission, prior to Award of Contract.

#### **BUILDING REQUIREMENTS**

The bulk salt storage building shall comply with the following minimum requirements as described herein and provided for, but is not to be limited to, the following Specifications.

The salt storage building shall be dome shaped, self supporting design, with no interior supports to allow freedom of movement of loading equipment.

The building shall be circular, with a diameter of 100 feet, constructed upon a foundation wall extending eight (8) feet above grade, or of an equal design, as approved by the Chief Engineer. The building shall provide a storage capacity for not less than 5,500 tons of bulk sodium chloride, based on weight of 2,025 pounds per cubic yard.

The building shall be erected on an asphalt pad, constructed by the Commission.

The building foundation design shall be suitable for minimum soil support of 2,000 pounds per square foot.

The building shall withstand a snow load, plus dead load, of not less than 110 pounds per square foot.

The building shall withstand wind gust velocity of not less than ninety (90) mph.

The roof and exterior walls shall be waterproof (except the door opening).

The doorway entrance shall be a minimum of fifteen (15) eighteen (18) feet wide and twenty (20) feet high, and shall be of a protective canopy design with concrete wing walls.

The foundation shall be a floating, reinforced concrete ring, with a minimum height of eight (8) feet above grade and a minimum thickness of twelve (12) inches.

The Contractor shall be required to patch the asphalt pad as required to facilitate construction of the foundation wall.

Parts or components of the building may be delivered to the Work site in prefabricated form. The Contractor shall be responsible for delivery, unloading and storage of all building materials at the Work site.

#### CONSTRUCTION OF BUILDING

The building shall be constructed in accordance with the instructions and construction plans of a manufacturer of the building. The Contractor shall be responsible to make all adjustments necessary in the footings and foundations to accomplish a vertical building axis and level horizontal foundation lines.