



## TRANSMITTAL NO. 002

To: Parsons, Brinckerhoff, Quade, & Douglas, Inc.  
75 Arlington Street, 9<sup>th</sup> Floor  
Boston, MA 02116

Attention: Mr. Daryl Sargent

Project: Castleton-West Rutland IM BPNT (15)  
Bridge Painting of Three Bridges on/over Route 4

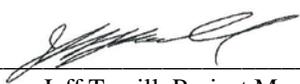
Date: April 9, 2015

### WE ARE SENDING:

COPIES	DESCRIPTION	DISPOSITION
1	Submittal Review Letter Modern Protective Coatings, Inc.	
	- Worker Protection Plan	Recommend Accepted as Noted
	- Environmental Compliance Plan	Recommend Accepted as Noted
	- Waste Management Plan	Recommend Accepted as Noted
	- Contingency Plan	Recommend Acceptance

### COMMENTS:

Signed \_\_\_\_\_

  
Jeff Towill, Project Manager

350276

*If enclosures are not as noted, kindly notify us at once*

KTA-Tator, Inc.

115 Technology Drive  
Pittsburgh, PA 15275

412.788.1300  
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April 9, 2015

Via e-mail: sargent@pbworld.com

Mr. Daryl Sargent  
Parsons, Brinckerhoff, Quade, & Douglas, Inc.  
75 Arlington Street, 9<sup>th</sup> Floor  
Boston, MA 02116

**SUBJECT: Castleton-West Rutland BF BPNT (15);  
Bridge Painting of Three Bridges on/over Route 4  
Review of Worker Protection Plan, Environmental Compliance Plan,  
Waste Management Plan and Contingency Plan Submittals**

Dear Mr. Sargent:

In accordance with our agreement, KTA-Tator, Inc. (KTA) has reviewed the following plans submitted by Modern Protective Coatings, Inc. for the above referenced project:

- Worker Protection Plan
- Environmental Compliance Plan
- Waste Management Plan
- Contingency Plan

The above submittals were reviewed for compliance with Section 900 of the Special Provisions for the St. Albans-Highgate project (AC IM BPNT (4)) dated September 3, 2009. The Worker Protection Plan was also reviewed for compliance with 29 CFR 1926.62 (OSHA Lead In Construction Standard). Review for compliance with these special provisions was limited to those aspects of the submittals related to lead paint removal activities.

The deficient items relative to the above submittal requirements are summarized below with a reference to the applicable special provision citation:

**Worker Protection Plan**

1. Section 900-20.b of the Special Provisions requires that the contractor's Worker Protection Plan address fall protection/prevention, as well as the plans for rescuing individuals hanging from fall arrest devices. These issues were not addressed in the plan.
2. Section 900-20.b of the Special Provisions requires that the contractor's Worker Protection Plan address the corrective actions that will be taken if/when an employee's blood lead concentration exceeds established acceptance criteria. The plan does not address this requirement.

**Waste Management Plan**

1. Section 900-29 of the Special Provisions require that the contractor provide a letter from the proposed waste water disposal facility, indicating their ability to accept waste water from the project. This letter was not provided.
2. Section 900-29 of the Special Provisions requires that the contractor perform weekly inspections of the condition of waste containers, and document the inspections in a written log. The plan does not indicate that weekly inspections will be performed.

**Environmental Compliance Plan**

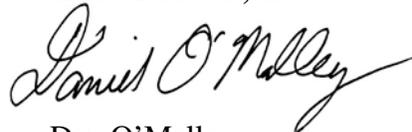
1. Section 900-20.c of the Special Provisions requires that visible emission assessments be performed on a daily basis. The plan indicates that a single 15-minute assessment will be performed each day. A single 15-minute assessment each day does not seem sufficient to adequately assess the efficiency of the containment in preventing emissions. It is recommended that multiple 15-minute assessments be performed each day during dust producing activities.

Based on our review, KTA recommends that the Contingency Plan be Accepted. The Worker Protection, Environmental Compliance, and Waste Management plans should be Accepted as Noted.

Should you have any questions or comments regarding the submittals or this letter, please contact me at your convenience. I can be reached via e-mail at domalley@kta.com or at 412.788.1300, extension 138. Alternatively, you may reach KTA's Project Manager, Mr. Jeff Towill, via e-mail at jtowill@kta.com or at 860.485.8250.

Very truly yours,

**KTA-TATOR, INC.**



Dan O'Malley  
Manager – EH&S Department

DAO/SNG:dao:am  
350276

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