ADDENDUM NO. 4

Town of Windsor
North West Park Barn Renovations
Windsor, CT 06095

Date: February 19, 2020

CLARIFICATIONS

1. Reminder; The bid due date has been extended to **March 6, 2020 10:00** am Finance Department Windsor Town Hall.

2 **PERFORMANCE BONDS ARE NOT WAIVED FOR EACH BID FOR EACH BARN.**

3. Attached are testing sheets for lead paint.

4. We did not find lead-based paint (LBP), which lead content ≥ 1.0 mg/cm^2 by XRF. WE did find levels of lead containing paint, meaning detectable levels (detected at < 1.0 mg/ cm^2 by XRF). Occupational Safety and Health Administration (OSHA) regulations identify any level of lead as being a potential exposure to workers. OSHA compliance regarding lead should be observed by awarded contractors for levels observed, very low.

END OF ADDENDUM #4.

FUSS & O'NEILL

www.fando.com

146 Hartford Road, Manchester, CT 06040 (860) 646-2469 Fax (860) 649-6883

XRF LEAD DETERMINATION FIELD DATA SHEET

Inspector Name: Eric Cooley **Inspector License #:** 002285

Date: 02-17-2020 **XRF Model:** RMD LPA 1B **Serial:** 1157

Project Name: Town of Windsor - 7 Barns Pb **Project Number:**

Address: 145 Lang Road, Windsor, CT Northwest Park **Project PM:** K. Pane

XRF Calibration Check-RMD (0.7 to 1.3 mg/cm² inclusive)

	Hour	First Reading	Second Reading	Third Reading	Average
First Check	1405	0.9	0.9	1.0	0.9
Second Check	1725	0.9	1.0	0.9	0.9
Third Check					
Fourth Check					

≈100' X 30' Mule Barn, Maintenance Shop: Former Tobacco Barn

Side	Surface/Component	Substrate/Color	XRF Reading	Positive (√)	Comments/Notes
A	Siding - original	wood / Red	0.1		No elevation access
A	Siding Skirt Board	wood / Red	0.1		original
A	Siding original	wood / Red	0.0		↓
A	Sliding Door	wood / Red	0.1		
A	Short Boards	wood / Red	0.0		
B	Siding - Replacement	wood / Red	0.0		Replacement wood
B	Door - Replacement	wood / Red	0.0		↓
C	Board / Batten Siding	wood / Red	0.1		Replacement Board
C	Board / Batten Siding	wood / Red	0.1		" Batten
C	Skirt Board	wood / Red	0.1		
D	Siding - Original	wood / Red	0.1		
D	Door - Hinged	wood / Red	0.1		
D	Footing	Concrete / Red	0.0		

* Substrate Type: Metal = M, Wood = W, Plaster = P, Sheetrock = S, Concrete = C, Brick = B
N/A: Not Accessible; N/C: Not Coated; COV: Covered; VR – Vinyl Replacement

FUSS & O'NEILL

www.fando.com

146 Hartford Road, Manchester, CT 06040

(860) 646-2469 Fax (860) 649-6883

≈100' x 36' Tobacco Archive Barn - All Newer Exterior

Side	Surface/Component	Substrate/Color	XRF Reading	Positive (√)	Comments/Notes
A	Siding T&G	Wood / Red	0.1		North Elevation
A	Window	VR / Brown	-0.2		
B	Downspout	M / Brown	0.0		
B	Siding	Wood / Red	0.1		
B	Freeze Board	wood / Red	0.1		
B	Door Frame	metal / Brown	-0.4		
B	Door Casing	Wood / Red	-0.2		
C	Siding	Wood / Red	0.1		
C	Door - Aluminum	metal / Brown	-0.5		Annodized
D	Siding	Wood / Red	-0.3		
D	Window	VR / Brown	-0.2		

* Substrate Type: Metal = M, Wood = W, Plaster = P, Sheetrock = S, Concrete = C, Brick = B

N/A: Not Accessible; N/C: Not Coated; COV: Covered; VR – Vinyl Replacement

FUSS & O'NEILL

www.fando.com

146 Hartford Road, Manchester, CT 06040

(860) 646-2469 Fax (860) 649-6883

135' X 36' Tobacco Museum Barn - (Authentic tobacco Barn)

Side	Surface/Component	Substrate/Color	XRF Reading	Positive (√)	Comments/Notes
A	Siding - Shiplap	wood / Red	0.1		North Elevation
A	Door - Hinged	wood / Red	0.0		
A	Door pintel Hinge	metal / Red	0.0		
B	Electrical Meter Box	metal / Red	0.0		
A	Short Board	wood / Red	0.1		
B	Siding	wood / Red	0.1		
B	Short Board	wood / Red	0.1		
C	Siding	wood / Red	0.1		
C	Door - Hinged	wood / Red	0.1		
C	pintel Hinge	metal / Red	0.0		
C	Short Board	wood / Red	0.1		
D	Siding Board	wood / Red	0.1		
D	Short Board	wood / Red	0.1		

* Substrate Type: Metal = M, Wood = W, Plaster = P, Sheetrock = S, Concrete = C, Brick = B

N/A: Not Accessible; N/C: Not Coated; COV: Covered; VR – Vinyl Replacement

FUSS & O'NEILL

www.fando.com

146 Hartford Road, Manchester, CT 06040

(860) 646-2469 Fax (860) 649-6883

228'X Warming Shed - Newer exterior

Side	Surface/Component	Substrate/Color	XRF Reading	Positive (√)	Comments/Notes
A	Post - Pavilion area	Wood/Red	0.0		North Elevation
A	Wall Siding	Wood/Red	0.1		
A	Window Casing	Wood/Red	0.0		
A	Door Plank	Wood/Red	0.1		
B	Pavilion Post	Wood/Red	0.1		
B	Wood Siding & pavilion	Wood/Red	0.0		Pavilion Siding (W)
B	Siding Board	Wood/Red	0.0		
B	Window Casing	VR/White	0.1		
B	Freeze Board	Wood/Red	0.1		
C	Siding	Wood/Red	0.0		
C	Window Casing	Wood/Red	0.1		
C	Freeze Board	Wood/Red	0.1		
D	Siding	Wood/Red	0.0		
D	Door Plank	Wood/Red	0.1		
D	Rafter tail	Wood/Red	0.0		

* Substrate Type: Metal = M, Wood = W, Plaster = P, Sheetrock = S, Concrete = C, Brick = B

N/A: Not Accessible; N/C: Not Coated; COV: Covered; VR – Vinyl Replacement

FUSS & O'NEILL

www.fando.com

146 Hartford Road, Manchester, CT 06040

(860) 646-2469 Fax (860) 649-6883

~36'X100' Animal Barn

Side	Surface/Component	Substrate/Color	XRF Reading	Positive (√)	Comments/Notes
A	Siding Boards	wood/white	0.2		South Elevation
A	Freeze Board	wood/Red	0.2		
A	Door Plank-Hinge	wood/~~white~~ Red	0.2		
A	Pintel Hinge	metal/Red	0.1		
B	Siding Board	wood/white	0.1		
C	Siding Board	wood/white	0.1		
C	Freeze Board	wood/Red	0.1		
C	Door Plank	wood/Red	0.1		
C	Door Pintel hinge	metal/Red	0.0		
D	Siding Plank	wood/white	-0.1		

* Substrate Type: Metal = M, Wood = W, Plaster = P, Sheetrock = S, Concrete = C, Brick = B

N/A: Not Accessible; N/C: Not Coated; COV: Covered; VR – Vinyl Replacement

FUSS & O'NEILL

www.fando.com

146 Hartford Road, Manchester, CT 06040

(860) 646-2469 Fax (860) 649-6883

≈ 30' x 170' Barn 3

Side	Surface/Component	Substrate/Color	XRF Reading	Positive (√)	Comments/Notes
A	wood siding Board	wood/Red	0.1		South elevation
B	Siding Boards	wood/Red	0.1		Paint Remnants only
C	Siding Board	wood/Red	0.1		
C	Siding Blank Board	wood/Red	0.1		
D	siding board	wood/Red	0.1		under eves only remaining

* Substrate Type: Metal = M, Wood = W, Plaster = P, Sheetrock = S, Concrete = C, Brick = B

N/A: Not Accessible; N/C: Not Coated; COV: Covered; VR – Vinyl Replacement

Barn #1 - original Tobacco

≈ 36' x 165'

- No painted surfaces -
- All wood const.
- North side and some spots on other sides covered with asphalt roll sheet / Roofing
- newer 3 tab shingle

Barn #2 - original tobacco

≈ 30' x 190'

- Same as Barn 1 in const/mtls.

Barn 3 - (Demo?)

Some Paint/Stain Remnants on west side and under eves of other side.
Roof shingles - one layer - no felt
and Asphalt felt on inside walls about 5' up walls from floor.
see XRF sheet for lead Data