

## Reflective Cracking Construction Notes

**Date:** December 3, 2014

**Project:** Reflective Cracking Indoor Phase IV

**Weather:**

	6:54 AM	3:54 PM
Temperature (°F):	42.1	51.1
Dew Point (°F):	41.0	48.9
Humidity (%):	96	92
Visibility (Miles):	7.0	8.0
Wind (MPH):	8.1 SW	10.4 SW
Conditions:	Overcast	Overcast

**Working Hours:** 7:00 AM – 4:30 PM

**Sub-Contractor(s):** ARA, JBT Contractors

**Personnel:** (1) technician (ARA), (1) supervisor, (1) operator, (1) laborer (JBT)

**Equipment:** (1) backhoe, (1) excavator, (1) tandem dump truck, (1) walk-behind saw, hand tools

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JBT Contractors removed the Phase III asphalt pavement from the test rig and the West lead-in area. The asphalt was saw cut in a grid pattern and subsequently removed using an excavator with a thumb attachment on the bucket. The removed asphalt was hauled off-site via the tandem dump truck, as shown in Figure 1.



(a)



(b)



(c)

Figure 1. Phase III Asphalt Pavement Removal.