

INSPECTION REPORT

Site Number: V-00334-9/915525

Date: March 8, 2011

Site Name: Grief Bros. Corporation

Location: 2122 Colvin Blvd, Tonawanda

Project Manager: Michael J. Hinton

Project Engineer: Jon Fox ERM

Job Phone: N/A

HEALTH & SAFETY: PPE: Level D

Is the PPE level in conformance with the specifications: N/A

Are atmospheric monitoring results at acceptable levels? N/A

DESCRIPTION OF WORK PERFORMED:

MJH on site at 1035 hrs

Weather – clear and sunny, light SE breeze, T~36⁰F

ERM – Rob Sents and Joe _____ technician

Pinto - 2 laborers and foreman

Sub-slab depressurization system running. Area around former varnish pit has problems with short circuiting and vacuum is lost at the joint between the former varnish pit wall and floor slab. Attempts to seal the joint have provided temporary performance improvements but the sealant breaks down over time. Pinto has been hired to remove a section of concrete along the south side of the former varnish pit and replace with new concrete to provide a better seal along wall. Concrete floor removal is slow due to problems with dust control and power outages. Floor slab is approx 6” thick, using jack hammer to bust out floor. Using shop vacuum and water spray to reduce dust. Temp shield fabricated to place over concrete saw to contain dust proved marginally effective. Expect work to take the rest of the week to complete.

DNAPL collection system in place at varnish pit sump. DNAPL recharge into sump very slow, DNAPL recovery operation on manual. System turned on during site visits to pump accumulated DNAPL into recovery drum, periodic DNAPL measurements taken.

No additional information available on schedule for the former UST excavation outside the west wall of the building.

MJH left site at 1100 hrs.

Attachments: photo's

Inspector's Name (Print): Michael J. Hinton

Inspector's Signature:

Date: March 9, 2011



030811-01 Removing Floor Slab.jpg



030811-02 Saw Cutting Floor.jpg