Feeney, John M - DNR

From:

Tom Heine <radabt1@wi.rr.com>

Sent:

Tuesday, June 09, 2015 11:17 AM

To:

'Nicole L. LaPlant'

Cc:

'Chris Sitzmann'; Feeney, John M - DNR

Subject:

RE: Former Quality Cleaners - 1228 11th Ave, Grafton

Attachments:

LaPlant Grafton final r4eport and bill.pdf

Dear Nicole:

Attached is the final report.

If you have further questions, or need additional information, please email your requests.

Best regards,

Tom

From: Nicole L. LaPlant [mailto:nlaplant@releeinc.com]

Sent: Tuesday, June 09, 2015 11:01 AM

To: Tom Heine

Cc: Chris Sitzmann; Johnm.Feeney@wisconsin.gov

Subject: RE: Former Quality Cleaners - 1228 11th Ave, Grafton

Hi Tom,

Were you able to forward the pressure data for the pressure field extension to Mr. Feeney with the WDNR? Just wanted to check in, as I had not seen it.

Thanks,

Nicole L. LaPlant

Senior Project Geologist

Robert E. Lee & Associates, Inc.

1250 Centennial Centre Boulevard • Hobart, WI 54155

Office: 920.662.9641 • Fax: 920.662.9141

nlaplant@releeinc.com

From: Tom Heine [mailto:radabt1@wi.rr.com]

Sent: Thursday, June 04, 2015 8:34 AM

To: Nicole L. LaPlant

Subject: RE: Former Quality Cleaners - 1228 11th Ave, Grafton

Dear Nicole:

It was nice to hear from you, and I hope everything is well and good.

We will address this today and have everything out by tomorrow afternoon.

Best regards,

Tom

From: Nicole L. LaPlant [mailto:nlaplant@releeinc.com]

Sent: Wednesday, June 03, 2015 4:39 PM

To: radabt1@wi.rr.com

Cc: Chris Sitzmann; Johnm.Feeney@wisconsin.gov

Subject: Former Quality Cleaners - 1228 11th Ave, Grafton

Hello Tom,

The WDNR sent me an email yesterday requesting the pressure data for the pressure field extension. Can you forward that data to John Feeney of the WDNR (he is copied on this email) and copy me as well?

Also, the WDNR has requested a maintenance plan. They indicated the manometer should be checked monthly, and the system should be inspected. Can you also provide REL a cost estimate to complete the maintenance plan?

The cost estimate should be provided to REL under separate email.

Let me know if you have questions. Thank you,

Nicole L. LaPlant

Senior Project Geologist

Robert E. Lee & Associates, Inc.

1250 Centennial Centre Boulevard • Hobart, WI 54155 Office: 920.662.9641 • Fax: 920.662.9141

nlaplant@releeinc.com

From: Tom Heine [mailto:radabt1@wi.rr.com]
Sent: Wednesday, September 17, 2014 12:23 PM
To: Nicole L. LaPlant; brukthompson@yahoo.com

Subject: Final Report And Billing

Dear Nicole LaPlant and Bruk Thompson:

The work is completed at 1228 11th Avenue Grafton Wisconsin. An invoice is attached for your attention.

Please send payment to our office: Radon Abatement Inc. 12221 West Rockne avenue Hales Corners, WI 53130 Upon payment the waiver of Lien and a final paid invoice will be sent to you for your file and distribution.

Thank you for utilizing our services.

Sincerely,

Chris Maciejewski Office manager



TOM and ERIK HEINE
OWNERS RADON ABATEMENT INC.
12221 W. Rockne Avenue
Hales Corners, WI 53130-1758
414-546-3691 TF: 1-866-546-3691
Fax: 414-425-5044

radabt1@wi.rr.com www.radonprofessionalcare.com



12221 West Rockne Avenue Hales Corners Wisconsin 53130 414-546-3691 414-546-3691 radabt1@wi.rr.com

VAPOR EXTRACTION FINAL REPORT AND BILLING

Contacts:

Robert E. Lee and Associates
Nicole L. LaPlant
Senior Project Geologist
1250 Centennial Centre Boulevard
Hobart, WI 54155
Office: 920-662-9641 / Facsimile 920-9141
nlaplant@releeinc.com

Coldwell banker
Bruk Thompson
870 W. Paradise Dr.
West Bend, WI 53095
262-305-4868
Bruk.thompson@cbexchange.com

Location:

Commercial Building
Old Dry Cleaning Store site
1228 11th Avenue
Grafton, WI 53024
Ozaukee County Wisconsin

FINAL REPORT

The commercial building was accessed for THE VAPOR EXTRACTION with the real estate lock box.

COMPLETED PROJECT

- 1. Sealing was conducted on all floor penetrations and cracks that may affect the integrity of the remediation system.
- 2. Two remediation points were clean drilled and developed along in manifold along the inside south wall of the said building for sub-slab depressurization of the affected sub-soil. One in the southeast furnace room and another approximately mid building along the south wall. Approximately ten (10) gallons of sub-soil were excavated through the drilled four inch draw points that developed the system's needed depressurization for efficient extraction from the excavated draw pits.
- 3. Schedule 40 PVC ventilation pipe were carried superior from the described remediation points and manifold together. The ventilation pipe was then carried through the upper rear east side of the building's upper exterior wall at the southeast corner. The exhausting was then carried twelve (12) inches above the roof line. A partial goose neck was applied to retard moisture entrance and directed the flumes to the east, away from other buildings and fresh air intakes. The wall penetrations were properly secured and sealed.
- 4. A remediation suction fan was applied in line with the systems exhaust pipe close to the roof line. After initial communication testing the fan was properly sized to efficiently depressurize the sub-slab to gain proper evacuation of intruding sub-slab vapors. Energy economy was also taken into consideration in sizing the correct suction fan.
- 5. Communication tests were conducted to confirm good sub-slab communication. All four quadrants of the sub-slab were addressed at the perimeter and a central quadrant point. All of the communication points verified good communication.
- 6. Electrical power was gained from the main panel box and gained its own circuit. The electrician's separate bill is attached to quantify the final charge. Radon Abatement's state licensed electrical pulled the proper permits and performed this work. The system has an electric disconnect adjacent to the fan.
- 7. A manometer warning device was applied on the drop pipe to inform the occupants of any system shutdown. Company identification tags were applied next to the manometers for building occupants reference and company contact.

8. Vapor post testing were conducted by responsible parties designated by Robert E. Lee Incorporated to insure the systems effectiveness.

The work took approximately two eight working days with a three man crew.

Note: A company maintenance program was strongly suggested and made available through the company. This would be separately contracted.

Note: Radon Abatement Incorporated liability is limited to the factory warranties on system components installed. All labor was performed as stated in this proposal in an experienced contractor-like manner. Two working days were required to complete the work.

TOTAL COST OF ALL THE WORK NECESSARY TO THIS PROJECT

The charges for component parts and labor for the system is: Four-thousand and one-hundred dollars. (\$4,100.00)

Electrician charges two-hundred and forty-five dollars (\$245.00)

Total Charges due and owing Four-thousand-three-hundred and forty-five dollars (\$4,345.00).

Payment is due within 30days of this billing. Final invoice attached.

Respectfully submitted by: Thomas J. Heine and Erik V. Heine PTT and Radon Abatement Inc. owner and representative

In the event that any of the terms of this proposal / contract are breached, including and not limited to the fee for parts of labor; Radon Abatement Inc. will be entitled to collect collection fees, attorney fees, and interest set at 18% per annum.

Thomas J. Heine	
President	

Radon Abatement Inc.