



# DIAMOND CHROME PLATING, INC.



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DEQ-AQD LANSING D.O.

MAY 09 2016

5 May 2016

DEQ, Lansing District Office  
Daniel A. McGeen  
525 West Allegan  
1st Floor Southwest – Constitution Hall  
P.O. Box 30242  
Lansing, MI 48909

Re: Your letter of 17 March 2016 NOV and extended response date

Dear Mr McGeen:

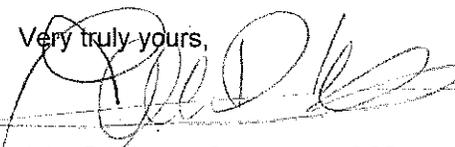
I received a phone call from you on Friday, 11 March inquiring as to repair tape apparently loose on the Cadmium scrubber duct as seen in photos taken by the Michigan Department of Environmental Quality on 17 February. This tape was used by DCP as a temporary method to cover seams of the duct until a more long term method could be implemented. DCP responded immediately, and within minutes of receiving your call it had inspected the duct and directed maintenance to make necessary repairs. The repairs began that Friday afternoon and were completed the next day. Confirming photos were sent to you on Monday, 14 March.

DCP's inspection revealed that the plastic weld of certain joints had separated, all less than 1/8". DCP measured the vacuum within the duct at a negative 4 1/4" of water column, confirming that despite the slight seam separation, the duct remained under negative pressure and no air emission release appears to have occurred. The enclosed photo sent to you following repairs show the PVC duct was joined by inserting the tubes into a "collar" and welded at each end of the approximate 6" collar. Following the repairs, DCP again checked the draft (vacuum) in the duct and it remained at the same minus 4 1/4" of water column.

This duct remains on DCP's formal inspection schedule. We appreciate your assistance in identifying this issue and it assures you that had the loose repair tape been brought to DCP's attention sooner (e.g., on 17 February), it would have taken immediate action as it did when you contacted me about the potential problem.

We appreciate your assistance and your ongoing understanding as we continue to make facility improvements.

Very truly yours,

  
John D Wagner P.E., REM, CSP  
Director of Health, Safety and Environmental Affairs.

pc Via e-mail

Ms. Lynn Fiedler, DEQ  
Ms. Teresa Seidel, DEQ  
Ms. Heidi Hollenbach, DEQ  
Mr. Thomas Hess, DEQ  
Mr. Brad Myott, DEQ  
Ms. Wendi Willis, BB&E  
Mr. Tom Poplawski, DCP