

Northbrook Division

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January 16, 2004

Mr. Ted Archibald Tyco Fire & Building Products R&D Director, Valve Products 1467 Elmwood Avenue Cranston, RI 02910

Our Reference: File EX30; Project 03NK21643

Subject: Project Status Report of Tyco Fire Products Application for UL Listing of 300

PSI Rated 2-1/2, 4, 6, and, 8 Inch Sized Tyco Fire Products Model AV-1 Wet

Alarm Valves

Dear Mr. Archibald:

This letter is in response to your request for a status report of the UL Listing test program for 300 PSI pressure rating of the 2-1/2, 4, 6, and, 8 inch sized Tyco Fire Products Model AV-1 alarm valves.

UL witnessed operational tests of the TFP Model AV-1 over the range of pressures up to and including 300 PSI have been successfully completed. In order to complete the UL Listing Project for 300 PSI rating of the AV-1 alarm valves, Tyco Fire Products will be required to provide to UL a complete and up-to-date set of documentation for the AV-1 valves. The documentation package is required to include all detail, component, and assembly drawings, as well as, bolt stress calculations, marking, and Technical Data Sheets outlining installation and maintenance instructions for the AV-1 valves.

Following receipt by UL of the above noted items, it is UL's intention to issue a Listing Report to Tyco Fire Products for the 300 PSI AV-1 valves and authorization to utilize the UL mark on the Model AV-1 alarm valves

Should you have any questions or comments regarding this project, please feel free to contact us.

Very truly yours,

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