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INTERNAL CORRESPONDENCE JANUARY 16, 1962

FROM J. W. SMYTHE
METALLURGICAL DEPT.
VERNON WORKS

TO MR. F. H. REGEHR
VERNON WORKS

RE: VISIT BY VERNON HEALTH DEPARTMENT

On January 12, 1962, Messrs. Hilton and Hougén of the Vernon Health Department visited the Pattern Shop to inspect facilities for sawing Marinite. They made the following recommendations:

1. That an exhaust system similar to the one in the enclosed drawing be used to increase duct velocity.
2. That an exhaust system be placed over the top of the table to exhaust particles carried around by the band saw blade and those scattered by the sawing.
3. That better sealing be made around the exhaust system.
4. That the ducting system be reviewed to eliminate sharp curves and branch ducts that join the main ducts at right angles.
5. That brushes be installed on the saws to remove Marinite adhering to the band saw blade.

Mr. Hilton stated that the exhaust systems on the other two band saws were quite good. He also said that our present method of cutting large Marinite sheets outside was satisfactory.

J. W. SMYTHE

JWS:pm

cc: Mr. T. I. McClintock



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