EAST PITTSBURGH 2-4
Manufacturing Engineering Dept.

J. Pharr

Dust Samples - Section E-5
Exhaust System

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Headquarters Industrial Hygiene has been asked by East Pittsburgh Works Engineering to assist in the design of a new dust collection system for the E-5 area. More specifically, we were asked to establish the dust load and particle size distribution in the present system. These data would be used to estimate the proper size and efficiency of the dust collectors to be installed in the new system.

It is our understanding that the present [illegible] will be [illegible] these conditions will then become minimum [illegible] which will [illegible] plus [illegible]. [illegible] machine tools, [illegible] and other pieces of [illegible] which [illegible] [illegible] and [illegible]. [illegible] [illegible] [illegible]

[illegible] of samples will be taken of the asbestos [illegible] work load. Our understanding is that Works Engineering has sufficient information on the wood shop production to [illegible]

[illegible] will [illegible] would be interested in hearing any comments or suggestions from the departments involved.