



ARCHITECTS ENGINEERS PLANNERS/P.O. BOX 1123/SIOUX FALLS, SOUTH DAKOTA 57101

August 9, 1971/Re: EROS Data Center  
Sioux Falls, South Dakota

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FNN H. LANDIS

Mr. Glenn Landis  
Geological Survey  
GSA Building  
U. S. Department of Interior  
18th & "F" Street, N.W.  
Washington, D.C. 20242

Dear Glenn:

Dave Rosenstein informed me of your discussions with him concerning the criteria for air cleanliness in the printer-processing areas. In these discussions the word "clean room" was used.

The Aerospace report provides certain air change and filtering criteria which are much less severe than required by our definition of a "clean room." Obviously, we are anxious to know as soon as possible what changes you feel are necessary in criteria from the Aerospace report and what specific areas are affected. You may recall that the heating and ventilating cost estimate had some cost contingency provided. The extra cost of "clean room" spaces can, we feel, be absorbed in this cost estimate assuming the total area of "clean rooms" is not large. If large, we would need considerably more fan room space and a review of the cost estimate.

Our discussion during the conference on the need for emergency power generation leads us to also request the specific equipment and rooms where you want this emergency power provided. Our electrical circuiting layout will depend on this information, and we will need it as soon as possible.

If you can provide the above criteria or information prior to your visit here August 16, we would appreciate it. If not, we would like to schedule some time during that visit to sit down with you and be sure we understand completely your needs.

Sincerely,

Duane D. Paulson, P.E.  
Project Manager  
DPP\*cj

THE SPITZNAGEL PARTNERS INC./FRITZEL KROEGER GRIFFIN & BERG-JOINT VENTURE

cc: Mr. William Schmidt  
Mr. Jean Kroeger