



The Spitznagel Partners Inc. Architects/Engineers/Planners 1800 South Summit Avenue Sioux Falls, South Dakota 57101 (605) 336 1160

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

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

Dear Glenn:

As per our telephone conversation of September 9, 1971, I am forwarding a list of rooms or areas that require additional information which would affect the architectural, mechanical, electrical or structural. This information should include furniture and equipment lists and/or layouts; chalkboards & tack boards; casework & shelving; special ventilation or lighting requirements; any equipment, fixtures, and storage requirements to be furnished in the contract; number & location of safelights to be furnished in photographic processing areas w/controlled light.

Listed below are the areas which require layouts and some or all of the information or criteria listed above w/ specific needs listed after some of the areas:

Browse Area 1A3

Request Desk 1A-43  
Landscape layout or grid layout?  
Counter details.

Tech. Refr. Libr. 1A-44  
Equipment & Layout

Multi-Purpose 1A-9  
Location of tack boards, chalk boards & movie screens.

Audio/Visual 1A-7  
Location of Tack boards, chalk boards & movie screens.

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Conf. Rms. 1A-5, 1B-6, 1B-15, 1B-18, 1B-32, 1B-41.  
Location of tack boards, chalk boards, movie screens,  
& shelving if required.

Darkened Data View Rm. 1A-6

Maint./Supplies 1B-26  
Shelving, base cabinets, etc.?

Mag. Tape Stor. 1C-8

Foot-Clean Lock 1C-19  
How does this process work? Suggest manufacturer if  
possible.

Computer Rm. 1C-9

Image Analysis 1C-11

50° Cooler 1C-16  
Type of shelving or racks?

Warm Up 1C-18  
Type of shelving or racks?

Process 1C-12 & Sort-Check Collate 1C-13  
Does material lay flat on conveyor belt or does it hang  
from hook or clip? Suggest manufacturer if possible.

Mag. Ld. Dark Room 1C-40  
Type of shelving or racks?

Process 1C-20 to 1C-28

Change Room 1C-42  
Manufacturer of lock type hooks?

Chem. Lab. 1C-14

Ready Access 1C-47  
Is fluorescent lighting OK?  
Details on transfer cases.

Pre-Stor. Processing 1C-49  
Is fluorescent lighting OK?

Video Proc. Lab. 1C-81

Data Conversion 1C-80

Mask File 1C-78

Photo Opt. Lab 1C-77

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Map. Assembly/Mosaic Prep. 1C-79

Dark Rm. 1C-75, 1C-74

Drying 1C-73

Types of lighting - fluorescent, safe lights?

Color Auto-Mat. 1C-72

Type of lighting - fluorescent, safe lights?

Dark Bay Rm. 1C-68, 1C-70

Types of lighting - incandescent, safe lights?

Copy Camera 1C-67, 1C-69

Microfilm 1C-54

Catalog Rm. 1C-56

Shelving

M.T.S. Vault 1C-57

Food Area 1D-2

Is the visually impaired managing this area? Need details  
and layouts.

Chem. Mix/Waste 1D-24

Receiving 1D-21, 1D-28

Mail Rm. 1D-12

Counters & work tables?

Shop 1D-22

Trash 1D-9

Is can wash required?

Sincerely,



John C. Van De Walle, AIA

JCV\*crb