

# AGENCY REVIEW TRANSMITTAL FORM

Comments by: KS Geological Survey,  
1930 Constant Ave  
Lawrence, KS 66047

Transmittal Date: April 20, 2005

PROJECT TITLE: City of Larned, *New Sewage Treatment Plant* \_\_\_\_\_ Notification of Intent  
\_\_\_\_\_  
Preapplication  
CONTACT PERSON: David E. Barber \_\_\_\_\_ Final Application  
\_\_\_\_\_  
Direct Development

This form provides notification and the opportunity for your agency to review and comment on this proposed project required by executive Order 12372. Please complete Parts II & III as appropriate. Your prompt response will be appreciated.

RETURN TO:  
**USDA, RURAL DEVELOPMENT**  
**2715 CANTERBURY DRIVE**  
**HAYS, KS 67601**

## PART I

### REVIEW AGENCIES/COMMISSIONS

|                               |                               |                            |
|-------------------------------|-------------------------------|----------------------------|
| _____ Aging                   | _____ Education               | _____ State Forester       |
| _____ Agriculture-DWR         | _____ Geological Survey, KS   | _____ Transportation       |
| _____ Biological Survey, KS   | _____ Health & Environment    | _____ Water Office, Kansas |
| _____ Conservation Commission | _____ Historical Society      | _____ Wildlife & Parks     |
| _____ Corporation Commission  | _____ Human Resources         | _____                      |
| _____ Commerce                | _____ Social & Rehab Services | _____                      |

## PART II

(To be completed by review agency and returned to contact person)

### AGENCY REVIEW COMMENTS

COMMENTS: *The long-term benefits of the improved sewage treatment should offset the short-term adverse impacts during construction.*

## PART III

(To be completed by review agency and returned to contact person)

### RECOMMENDED ACTION COMMENTS

|                                                                                                                |                                                                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> Clearance of the project should be granted.                                | _____ Clearance of the project should not be delayed but the applicant should be (in the final application) address and clarify the questions or concerns indicated above. |
| _____ Clearance of the project should not be granted.                                                          |                                                                                                                                                                            |
| _____ Clearance of the project should be delayed until the submission issues or questions have been clarified. | _____ Request the opportunity to review final application prior to the federal funding agency.                                                                             |
| _____ Request a State Process Recommendation in concurrence with above comments.                               |                                                                                                                                                                            |

### DIVISION/AGENCY/COMMISSION

Reviewer's Name:

*Donald Whitmore*

Date:

*5/16/05*

PLEASE FAX THIS FORM TO (785) 625-6065 As Soon As Possible. THANK YOU



**United States Department of Agriculture  
Rural Development**

April 20, 2005

KS Geological Survey  
Dr. Lee Allison, Director  
1930 Constant Ave  
Lawrence, KS 66047

Subject: Agency Review Transmittal Form

The subject entity is preparing an application to Rural Development for financial assistance to construct a new mechanical activated sludge treatment plant for their sewer system. The new facility will address their wastewater treatment needs now and into the future to meet the required discharge limitations set by the National Pollutant Discharge Elimination System permit regulated by the Kansas Department of Health and Environment. The city wastewater plant is responsible for treating not only the wastewater generated by the City of Larned but also the wastewater generated by Larned State Hospital which is located approximately three miles west of the City of Larned and is connected to the City's sanitary sewer system with six in force main.

The existing wastewater treatment facility was constructed in 1959 and upgrades were completed in 1983. The upgrades are needed to address limitation with the advanced treatment required today.

More specific information is available from the project engineer at:

**Scott Wetzel**  
**Bucher, Willis & Ratliff Corp**  
**609 West North Street**  
**Salina, KS 67401**

The project will comply with appropriate State laws concerning the application.

I have enclosed an "Agency Review Transmittal Form" for your response back to this office. You may also contact this office if you have any questions regarding the proposed project.

USDA, Rural Development will not obligate funds for this project until after the 30 days have expired and until we have completed an Environmental Assessment of the project. You may fax your response back to us at (785) 625-6065. Thank you for your attention to this matter.

Sincerely,

David E. Barber  
Area Specialist

Enclosure

DEBarber:lz

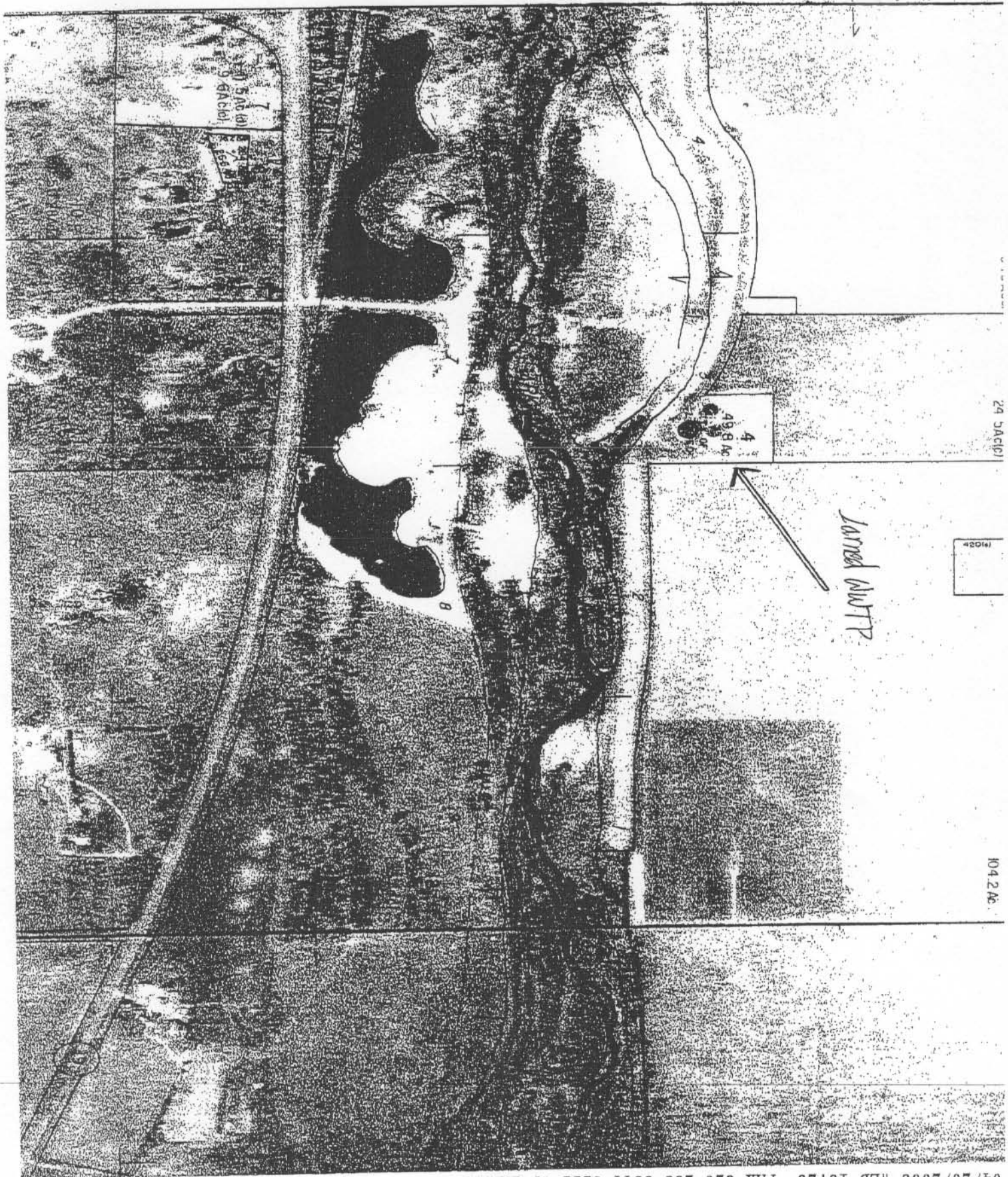
2715 Canterbury Drive • Hays, KS 67601  
(785) 628-3081 • Fax (785) 625-6065 • [www.rurdev.usda.gov/ks](http://www.rurdev.usda.gov/ks)

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ATTN: Loretta



29 5AC(1)

420(4)

104.2 AC.

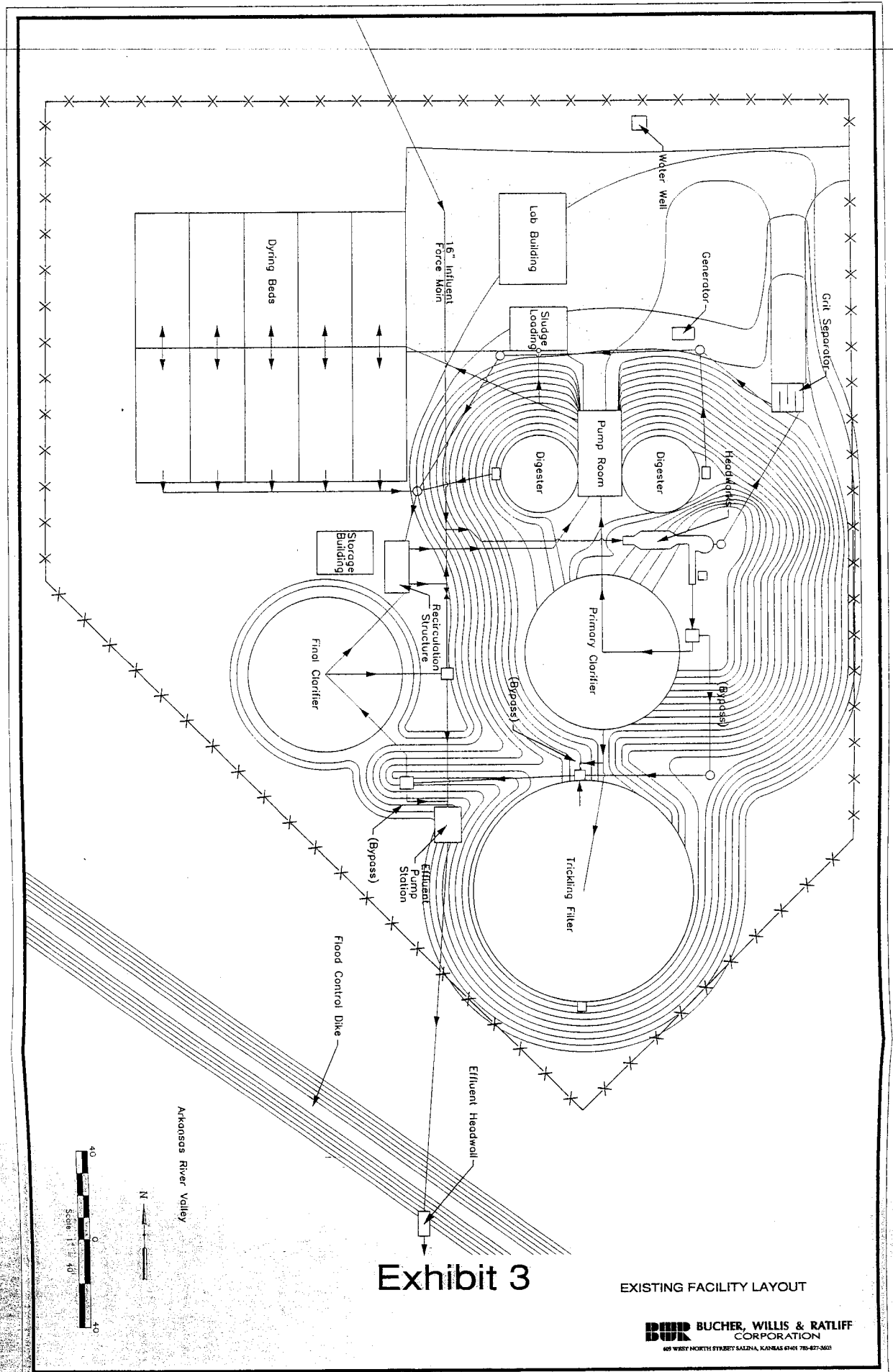


Exhibit 3

EXISTING FACILITY LAYOUT

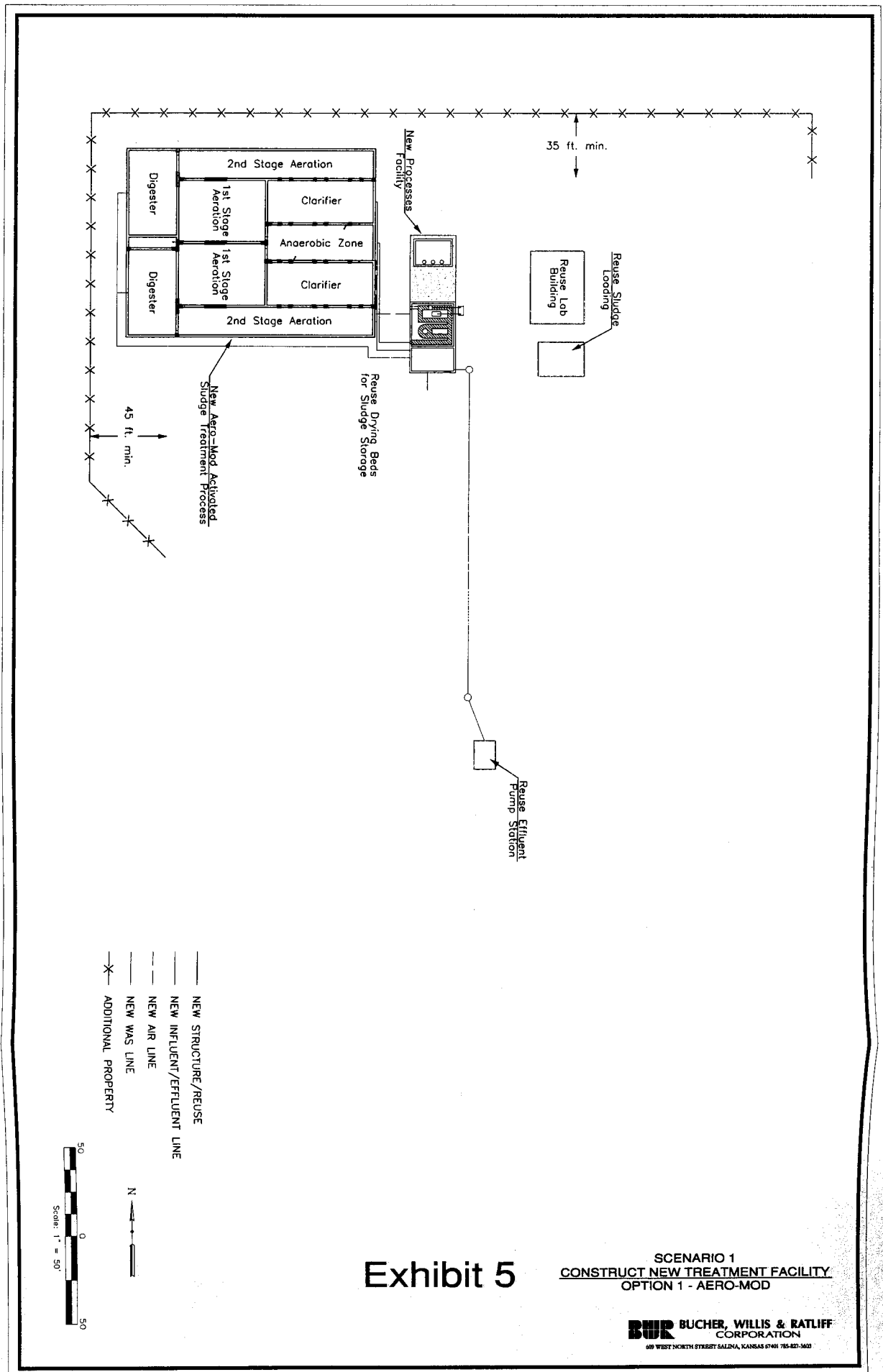


Exhibit 5

SCENARIO 1  
 CONSTRUCT NEW TREATMENT FACILITY  
 OPTION 1 - AERO-MOD

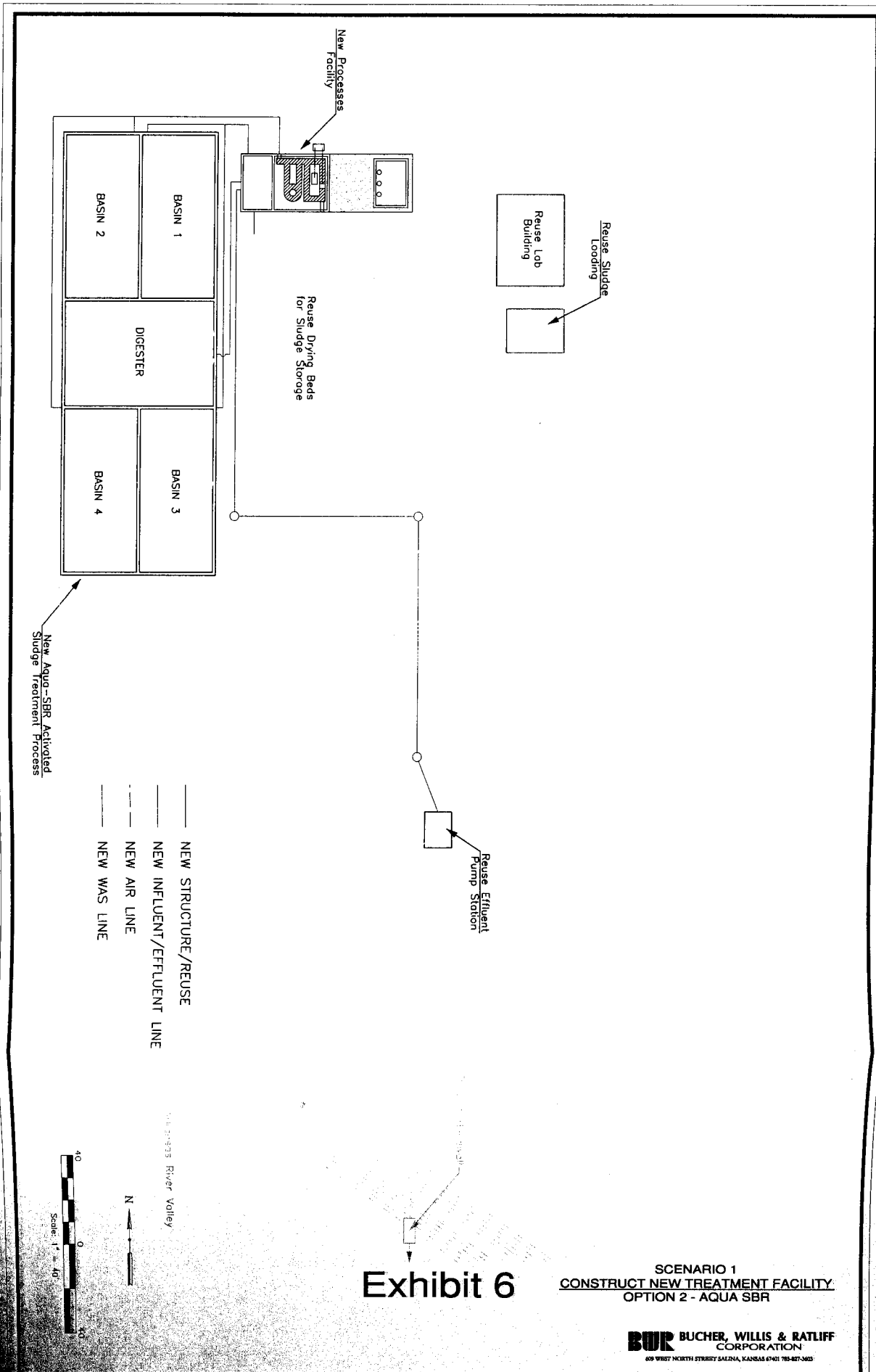


Exhibit 6

SCENARIO 1  
 CONSTRUCT NEW TREATMENT FACILITY  
 OPTION 2 - AQUA SBR