

The following form may be used by the Review Agency/Commission for comments in response to the request for clearance from the proposed Public Water Supply Loan Fund Project.

_____	Army Corps of Engineers
_____	Kansas Biological Survey
_____	State Conservation Commission
_____	Kansas Corporation Commission
_____	Division of Water Resources/Kansas Department of Agriculture
☒	Kansas Geological Survey
_____	Kansas State Historical Society, State Historic Preservation Office
_____	Kansas Water Office
_____	Kansas Department of Wildlife & Parks
_____	US Dept of Agriculture - Natural Resources Conservation Service
_____	Kansas Department of Health and Environment
_____	US Dept of the Interior - Fish and Wildlife Service

Agency Review Comments: (to be completed by reviewing agency and returned to applicant contact person at name and address shown below)

Comments: Any adverse impacts of construction should be
offset by the improvements to the water-supply system.

Recommended Action: (to be completed by the reviewing agency and returned to applicant contact person at name and address shown below.)

☒	Clearance of project should be granted
_____	Clearance of project should not be granted
_____	Clearance of project should be delayed until the issues or questions have been clarified.
_____	Clearance of project should not be delayed, by the applicant (in the application) address or clarify the questions or concerns indicated above.)

<u>Donald A. Heltemire</u>	<u>Kansas Geol. Survey</u>	<u>8/27/03</u>
Reviewer's Name	Division/Agency/Commission	Date

Project Title: Public Water Supply Loan Fund Application

Applicant: City of Lyndon

Contact Person: Kay Jones, City Clerk

Address: 730 Topeka Ave., P.O. Box 287

City, State: Lyndon, KS Zip: 66451-0287 Phone: (785)- 828 - 3146

CITY OF LYNDON, KANSAS

730 Topeka Avenue • P.O. Box 287 • Lyndon, KS 66451-0287

Office Phone: (785) 828-3146 • FAX: (785) 828-3148

Police Dept.: (785) 828-3147 • Shop: (785) 828-3728

August 8, 2003

Kansas Geological Survey
University of Kansas
1930 Constant Ave., Campus West
Lawrence, KS 66047

Re: City of Lyndon
Kansas Public Water Supply Loan Fund
Water Improvement Project

The City of Lyndon is preparing an application to the Kansas Department of Health and Environment for a loan from the Kansas Public Water Supply Loan Fund for the referenced project:

- Install a 300,000-gallon elevated water tower. (Refer to proposed Site A or Site B on attached map, which also indicates the waterline alignment).
- Install 10,000 LF of water main with 6" to 10" C900 PVC and install 25-30 gate valves.

Also enclosed is an Estimate of Probable Cost for this project, prepared by Kirkham Michael Engineers.

We would appreciate your review of the project description and location, and any comments you may have, within thirty (30) days. A project review form is enclosed for your use.

Please contact Kay Jones, City Clerk, 785 828-3146, if you have any questions.

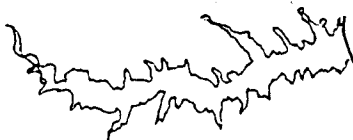
Thank you for your assistance,



Alden Christesen, Mayor
on behalf of the Lyndon City Council

AC:kj

Enclosures as stated



MELVERN LAKE

Gateway to the Lakes

City Council Meets 1st and 3rd Mondays - 7:30 P.M. at City Hall



POMONA LAKE

CITY OF LYNDON

Phase 1 (2003-2004)

Water System Improvements

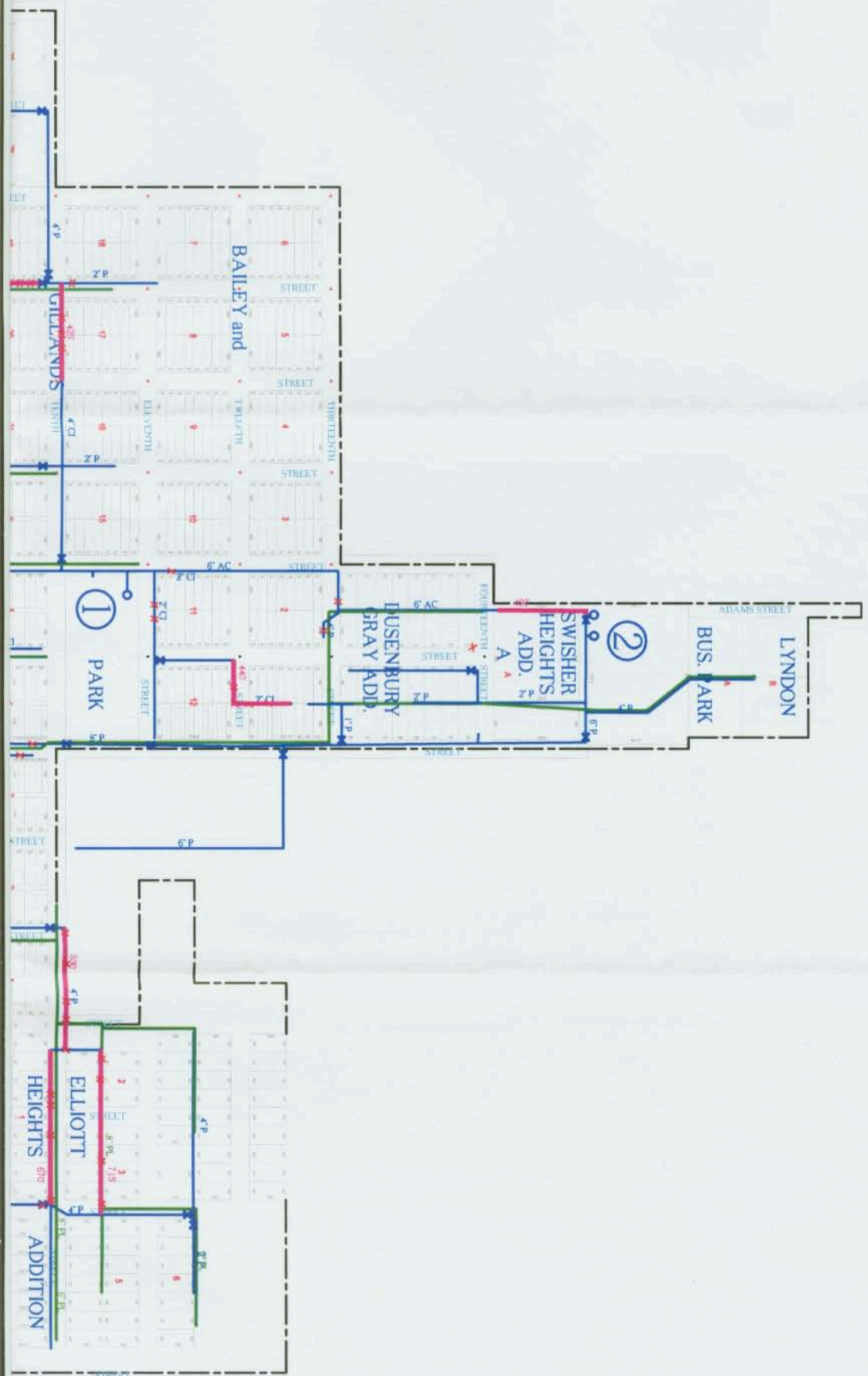
ESTIMATE OF PROBABLE COST

August 8, 2003

Install 300,000-gallon Water Tower	\$420,000
Install 10,000 LF of water main with 6" to 10" C900 PVC and install 30 gate valves	\$677,300
Soils Investigation	\$ 8,850
Design	\$ 74,700
Construction Engineering	\$ 52,000
Administration	\$ 17,150
Total Estimated Project Cost	\$1,250,000

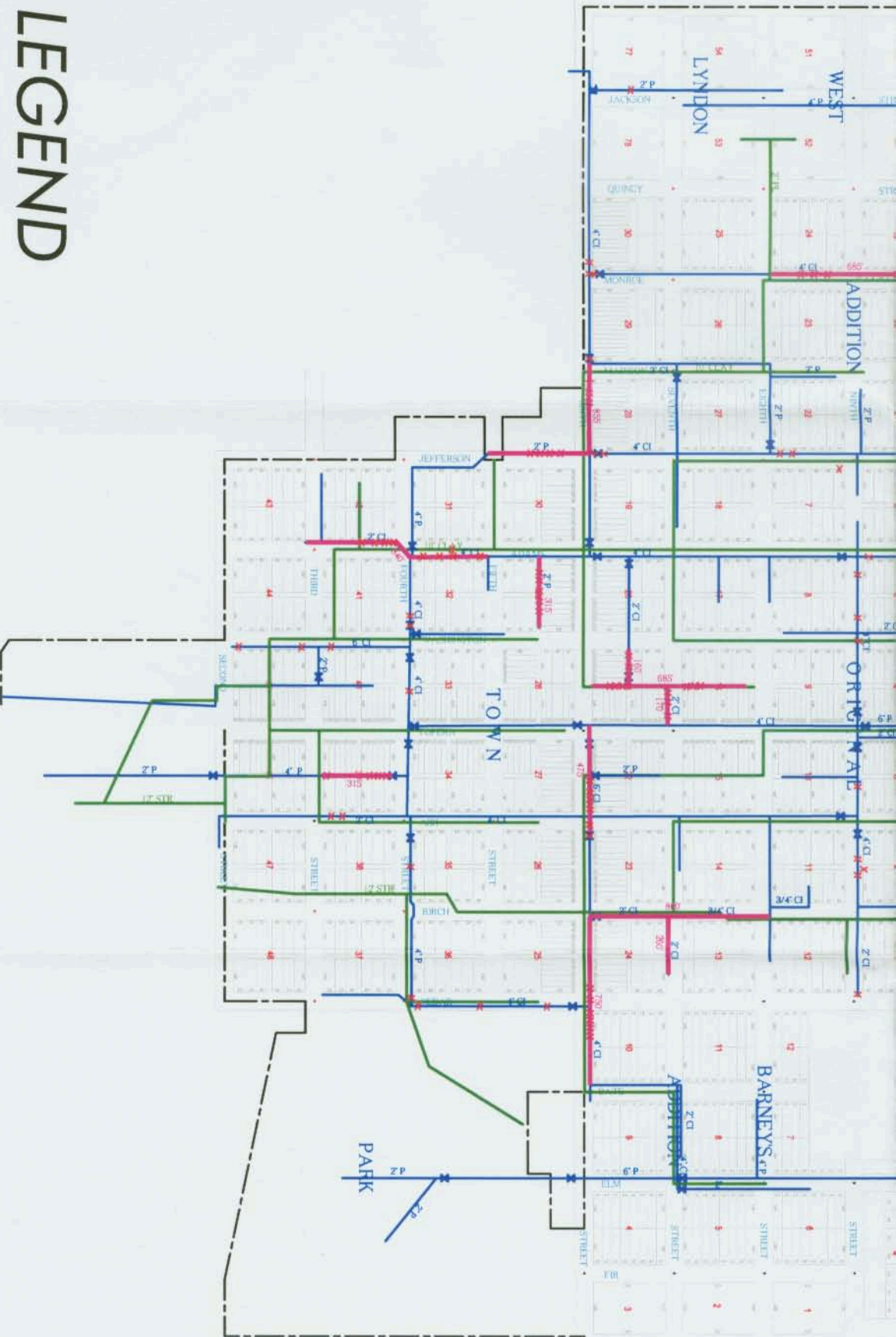
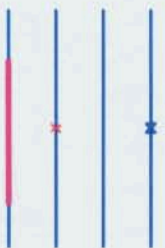
Project Narrative: The Lyndon City Council voted to change the scope of our water improvement project inasmuch as the City will phase out its water plant and purchase all its water supply from PWWSD #12 upon completion of #12's plant expansion. It will be critical for the City to have sufficient storage due to occasions when #12 shuts down for line repairs or other maintenance. Main replacement will improve our town's water pressure, and the addition of gate valves will eliminate the need to shut down the whole town to repair a waterline break.

CITY OF
LYNDON, KANSAS
WATER MAP



LEGEND

- EXISTING VALVE
- EXISTING WATER LINE
- WATER LINE LEAKS
- WATER LINE TO BE REPLACED
- PROPOSED WATER TOWER LOCATION 1
- PROPOSED WATER TOWER LOCATION 2



KIRKHAM
MICHAEL
 CONSULTING ENGINEERS
 7301 WEST 128TH STREET, SUITE 200
 OVERLAND PARK, KANSAS 66213
 (913) 814-0450 FAX (913) 814-8737