

July 18, 2016

DETERMINATION OF NO EFFECT

TO ALL INTERESTED AGENCIES AND PUBLIC GROUPS:

Pursuant to the environmental assessment requirements of 31 Texas Administrative Code (TAC) § 363.14 of the Texas Water Development Board (TWDB) rules, the Executive Administrator of the TWDB has determined that the proposed action identified below may be exempted from formal environmental review requirements:

Dodd City, Fannin County, Texas
Wastewater Treatment Plant Improvements Project
Water Development Fund (WDF) Project No. 21763
Total TWDB Commitment: \$1,255,000 (Loan No. L1000543)

Dodd City (City) is proposing to use a \$1,255,000 Water Development Fund (WDF) loan to finance the planning, design, and construction phases of a proposed replacement of an existing wastewater treatment plant (WWTP) on the same facility site. This is located within the City limits. The existing pond treatment WWTP will be replaced with a new dual train activated sludge WWTP, headworks, and sludge drying box on the existing pond WWTP. The new WWTP will be covered under the existing Texas Commission on Environmental Quality permit; the outfall location of the WWTP effluent will not change; and there is no significant increase in the permitted discharge. The new WWTP will have two aeration basins, two clarifiers, an aerobic sludge digester, and a chlorine contact chamber. There will be no interruption of operations during construction. The existing Imhoff tank, and sludge drying beds will be demolished, and the stabilizations ponds will be closed.

According to the Texas Archeological Atlas, the project is not located within a National Register Historic District nor are there archeological sites within the project footprint or immediate area. No impacts to threatened or endangered species or their habitat are anticipated because the site is located within an existing treatment facility, specifically on a maintained lawn. In addition, there are no known occurrences of threatened or endangered species in the project area, according to the Texas Parks and Wildlife Department's Natural Diversity Database. The project site is limited to a small portion of the existing WWTP facility site. It is not located within a 100-year floodplain. The property is adjacent to and the outfall drains to an unnamed tributary of Bullard Creek, which is a primary tributary of Bois D'Arc Creek, which in turn is a primary tributary of the Red River, joining the Red River approximately 22 miles northeast of the City. However, no impacts to the creek or any potential waters of the U.S. are associated with the proposed project.

This decision to enter a determination of no effect is allowed because the specified project elements should not entail significant adverse impacts to the quality of the human environment. Documentation supporting this determination is on file at the TWDB.

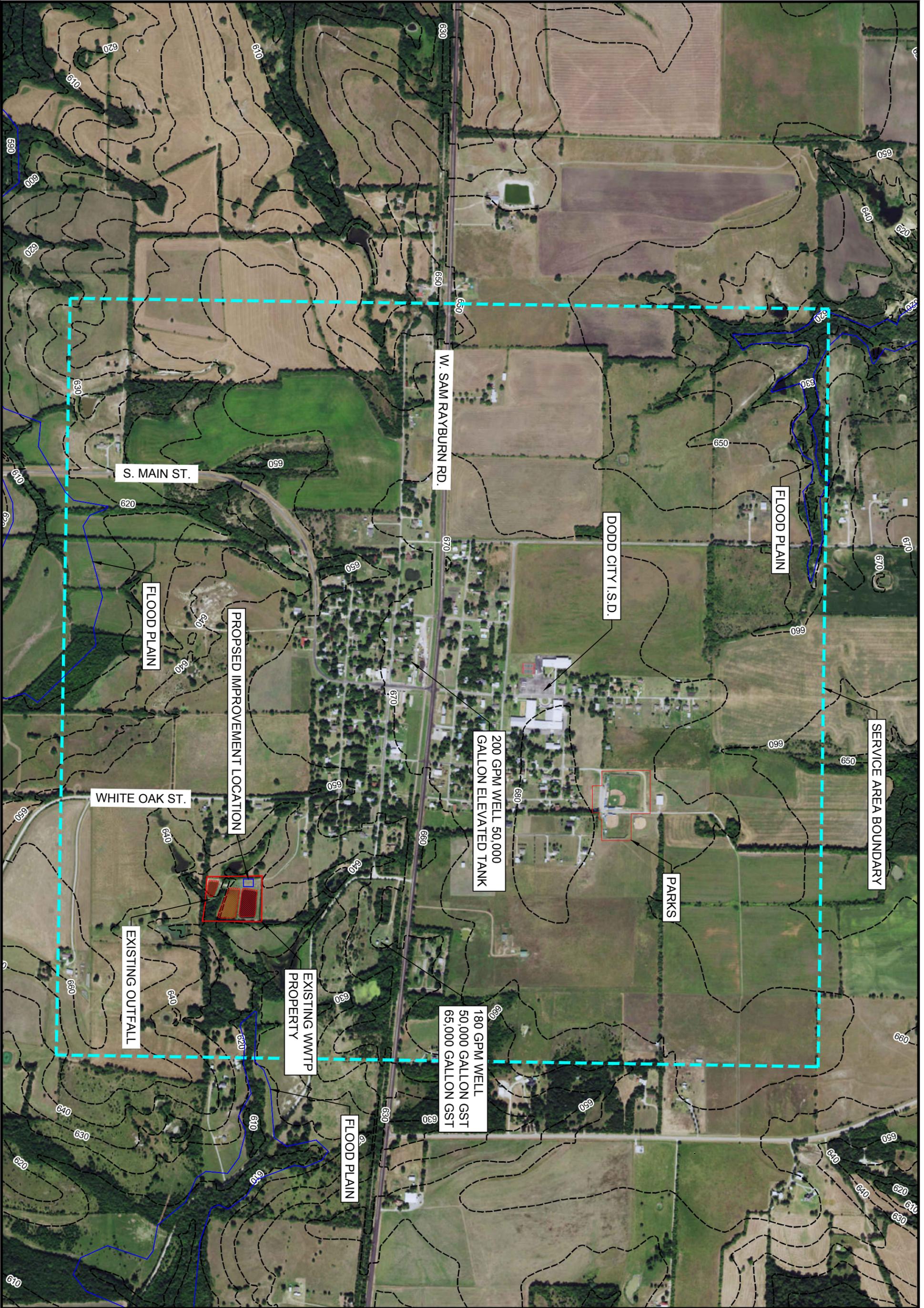
This determination may be rescinded if it is found that:

- (1) because of changes in the project the proposed actions no longer correspond to the description provided above;
- (2) the project may have significant adverse environmental effects; or
- (3) Federal, State, or local laws are being or may be violated by implementation of this project.

The project also must comply with the following conditions:

- Standard emergency condition for the discovery of cultural resources; and,
- Standard emergency condition for the discovery of threatened and endangered species.

Comments regarding this determination may be submitted to the Director, Regional Water Planning & Development, Texas Water Development Board, P.O. Box 13231, Austin, Texas 78711-3231.



S. MAIN ST.

W. SAM RAYBURN RD.

DODD CITY I.S.D.

FLOOD PLAIN

FLOOD PLAIN

PROPOSED IMPROVEMENT LOCATION

200 GPM WELL 50,000 GALLON ELEVATED TANK

SERVICE AREA BOUNDARY

WHITE OAK ST.

PARKS

EXISTING OUTFALL

EXISTING WWTP PROPERTY

180 GPM WELL 50,000 GALLON GST 65,000 GALLON GST

FLOOD PLAIN

KSA
ENGINEERS

8875 Synergy Dr. McKinney, Texas 75070
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www.ksaeng.com

DRAWN BY:
JCS
DESIGNED BY:
DP
LATEST REVISION:
4/25/2014
KSA JOB NO.:
DOD002

CITY OF DODD CITY

SERVICE AREA MAP

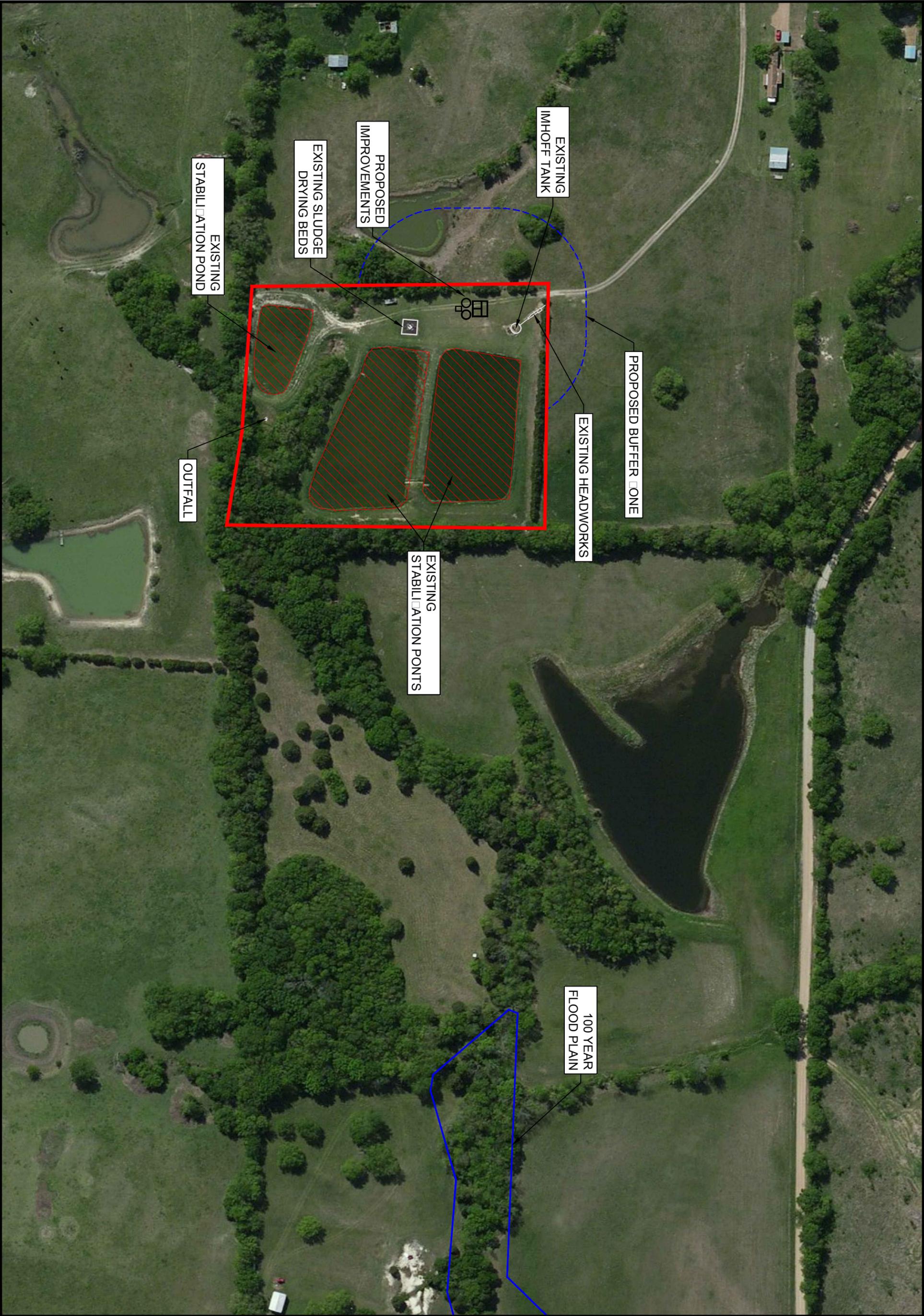
MARK	REVISION	DATE

SCALE:
1"=50'
EXHIBIT
B-1

PROJECT NAME:

SHEET NAME:

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SERVICE AREA MAP: 10/7/2010-10:30 AM
DRAWING PATHNAME:LAYOUT: PLOT DATE:TIME



SEAL:
 TYPE: Firm Registration No. F-1386
EXHIBIT
 B-2

KSA ENGINEERS
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DESIGNED BY:	DP
LATEST REVISION:	4/25/2014
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PROJECT NAME:	CITY OF DODD CITY

TREATMENT PLANT
SITE MAP
 SHEET NAME:

MARK	REVISION	DATE

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