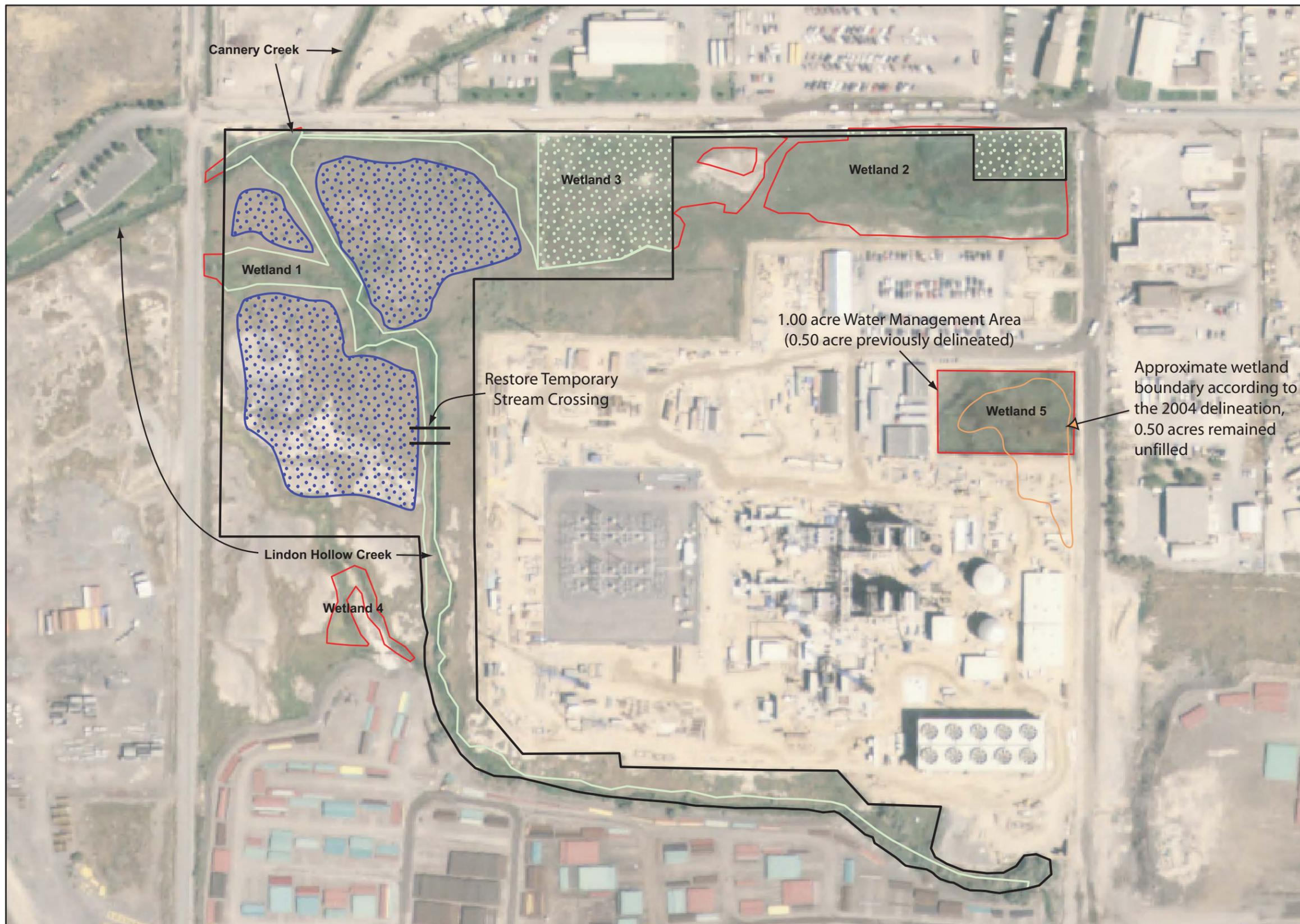




Figure 1. Project Site Location Map. Topographic base is adapted from the Orem and Pelican Point, Utah 7.5-minute quadrangles. Approximate UTM coordinates for the site are 435700 E and 4464800 N, in Zone 12T.

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Frontier Corporation USA
 September 2008



LEGEND:

- On-site Wetland Mitigation Area (14.73 acres)
- Permanent Wetland Impacts (3.68 acres)
- Avoided Wetlands within the Mitigation Area (2.19 acres)
- Temporary Wetland Impacts to be Restored (2.10 acres)
- Potential Wetland Creation/Restoration (7.63 acres)

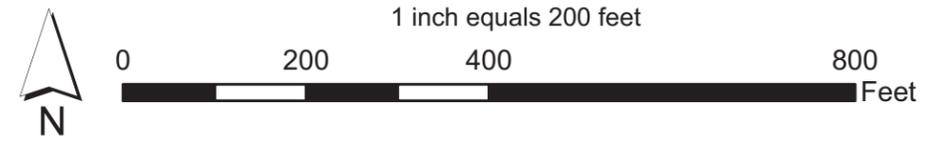
On-site Wetland Mitigation Area

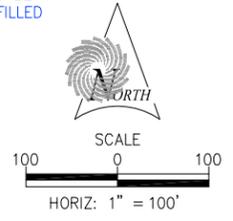
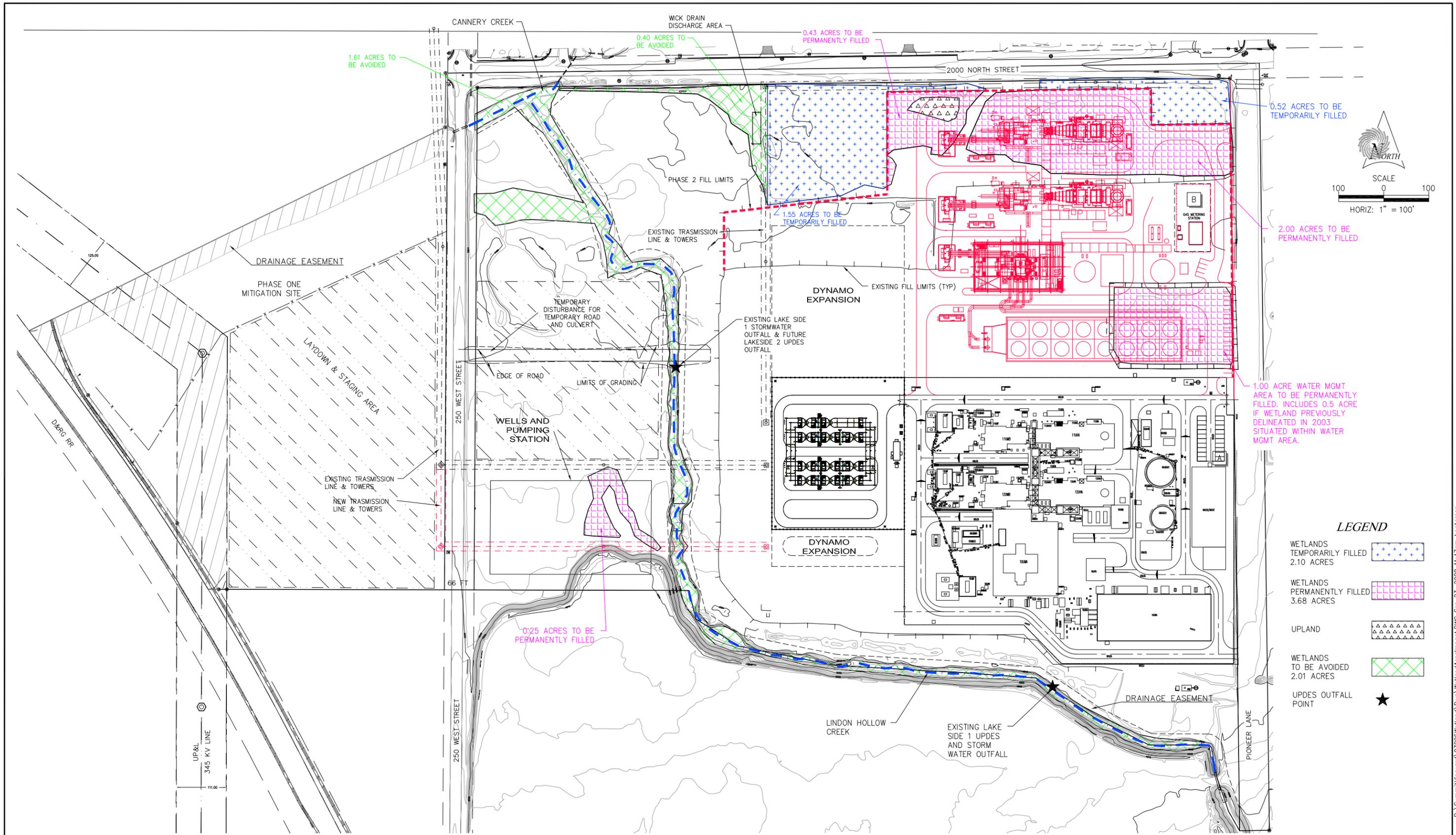
Wetland 1	1.92 acres
Wetland 2	0.46 acre
Wetland 3	1.91 acres
New Wetlands Created/Restored	7.63 acres
Upland	2.81 acres
Total	14.73 acres
Linear feet of Lindon Hollow Creek	2,760 feet
Linear feet of Cannery Creek	80 feet

Aerial Date:
08/08/2006
Map Date:
09/24/2008

FRONTIER CORPORATION USA
Environmental Consultants
221 N. SPRING CREEK PARKWAY, SUITE B
PROVIDENCE, UT 84332
PHONE (435)-753-9502

Figure 4. Conceptual Mitigation Plan Map. Map showing On-site Wetland Mitigation Area for the Lake Side Power Plant Phase 2.





LEGEND

- WETLANDS TEMPORARILY FILLED 2.10 ACRES
- WETLANDS PERMANENTLY FILLED 3.68 ACRES
- UPLAND
- WETLANDS TO BE AVOIDED 2.01 ACRES
- UPDES OUTFALL POINT

6	ADDRESS RED-LINE COMMENTS	9/12/08
5	ADDRESS RED-LINE COMMENTS	9/5/08
4	MADE WETLANDS AREA IMPACT LAKE SIDE 2	8/18/08
3	ADDED AREA 5	7/11/08
2	2008 WETLANDS DELINEATION	6/30/08
1	ADDED MITIGATED WETLAND NOTE	8/9/07
0	final draft	8/3/07
REV. NO.	COMMENT	DATE

9/12/08
 2:_Signed\Storm\07\IMP-DR-UT\Imped.DWG

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 DRAPER, UT 84020
 TEL 801.523.0100 • FAX 801.523.0990
 www.sunrise-eng.com

WETLANDS AREA IMPACT LAKE SIDE 2
 SUMMIT VINEYARD, LLC
 VINEYARD, UTAH
 IN THE NE/4 OF SEC 6 T6S R2E SLM

SEI NO.	SURVEYED	DRAWN	CHECKED	SHEET NO.
02265	JR	DJR	DJR	2 of 3

07-023

D:\SummitVineyard\07\IMP-DR-UT\Imped.DWG - Can 9/3/08 11:17am hns@sunrise.com

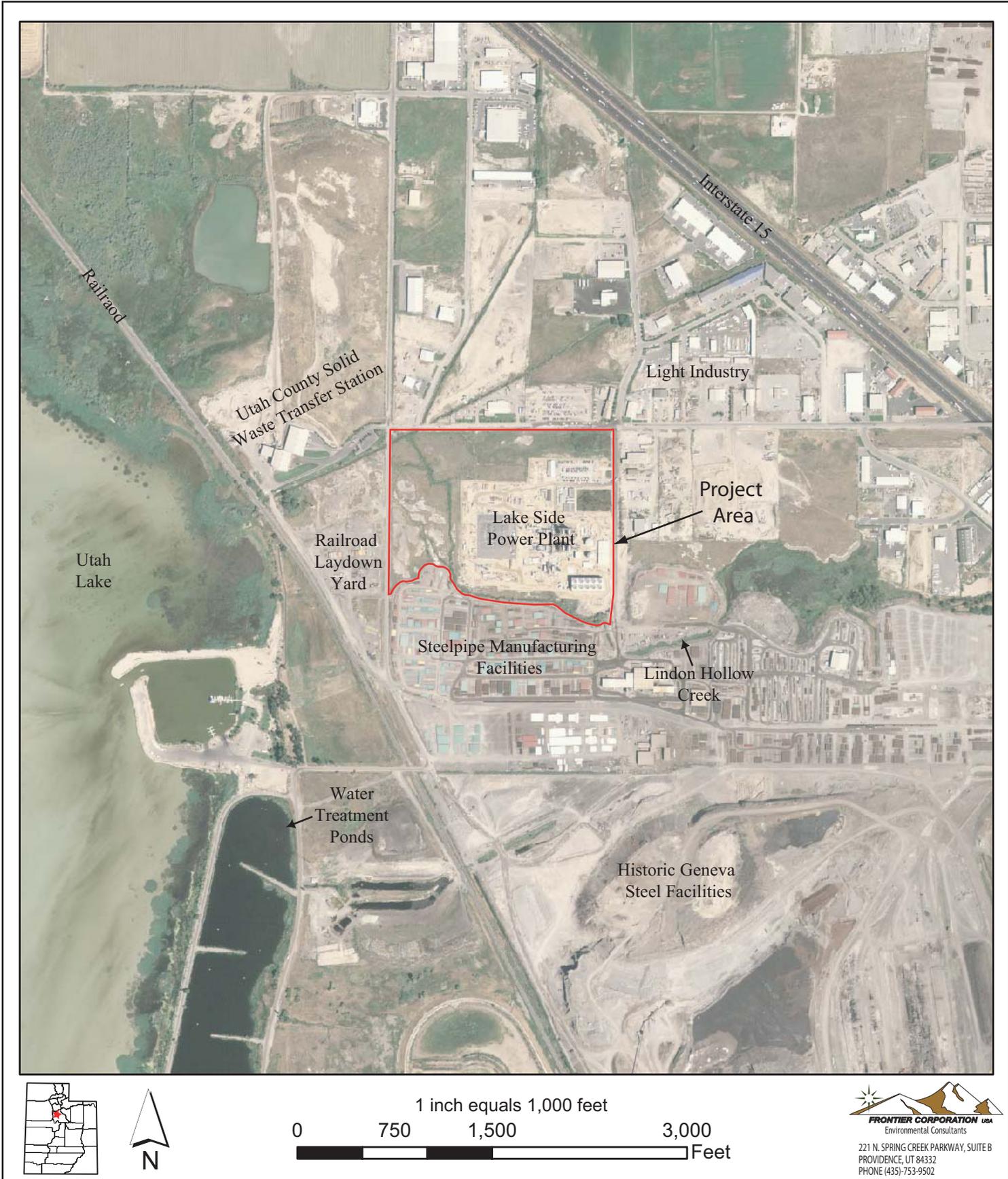


Figure 2. Project Area Vicinity Map. Base obtained from the Utah Automated Geographic Reference Center, National Agricultural Imagery Program, taken August 8, 2006.

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