



November 19, 2013

VIA UPS GROUND

Mr. Robert W. Brown, P.E.
Urban, Ltd.
4200 Technology Court
Chantilly, Virginia 20151

Re: Waters of the U.S. (Including Wetlands) Reconnaissance
Loudoun Water Tanks, Rouse Property (\pm 5 acres)
Loudoun County, Virginia
WSSI #22309.03

Dear Mr. Brown:

Wetland Studies and Solutions, Inc. (WSSI) has completed our Waters of the U.S. Reconnaissance for the Loudoun Water Tanks – Rouse Property study area. Enclosed please find three (3) copies of WSSI's graphical exhibit. As indicated on the graphical exhibit, it is WSSI's opinion that no wetlands or other waters of the U.S. (i.e., ponds or streams) are present on the study area.

We recommend submitting this report to the U.S. Army Corps of Engineers (COE) with a request for a jurisdictional determination (JD) confirming the absence of waters of the U.S. If requested, WSSI will send a complete copy of the WOUS reconnaissance report to the COE, and a site visit with a COE representative will be scheduled to verify the absence of wetlands and other WOUS on the study area.

If you have any questions regarding our graphical exhibit please contact me at (703) 679-5677 or by email at rdavis@wetlandstudies.com.

Sincerely,

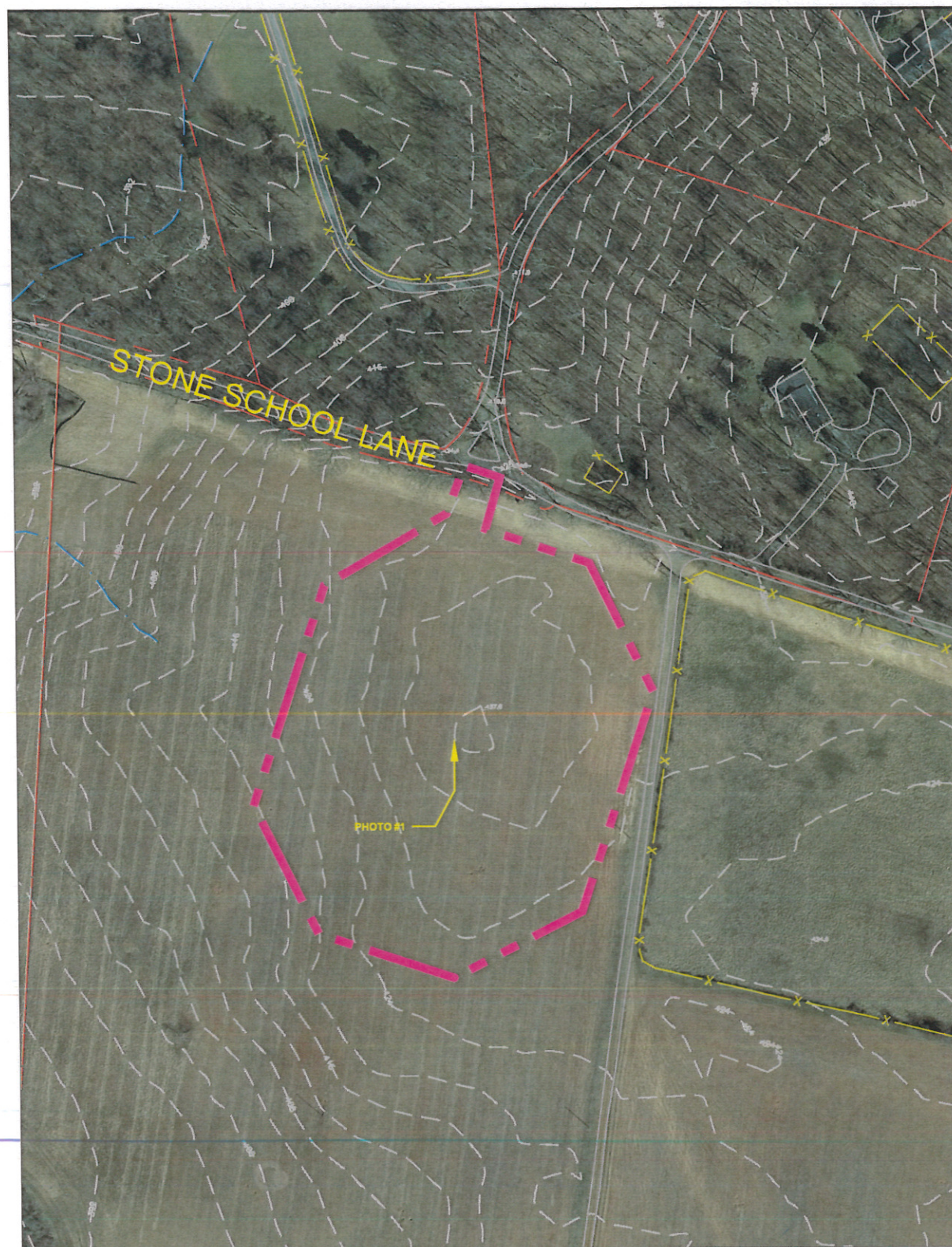
WETLAND STUDIES AND SOLUTIONS, INC.

A handwritten signature in blue ink, appearing to read "Richard Davis", is written over a horizontal line.

Richard Davis, WPIT
Environmental Scientist

Enclosures

Initials\L\22000s\22300\22309.03\Admin\05-ENVR\ClientLtr.doc



LEGEND

STUDY AREA BOUNDARY

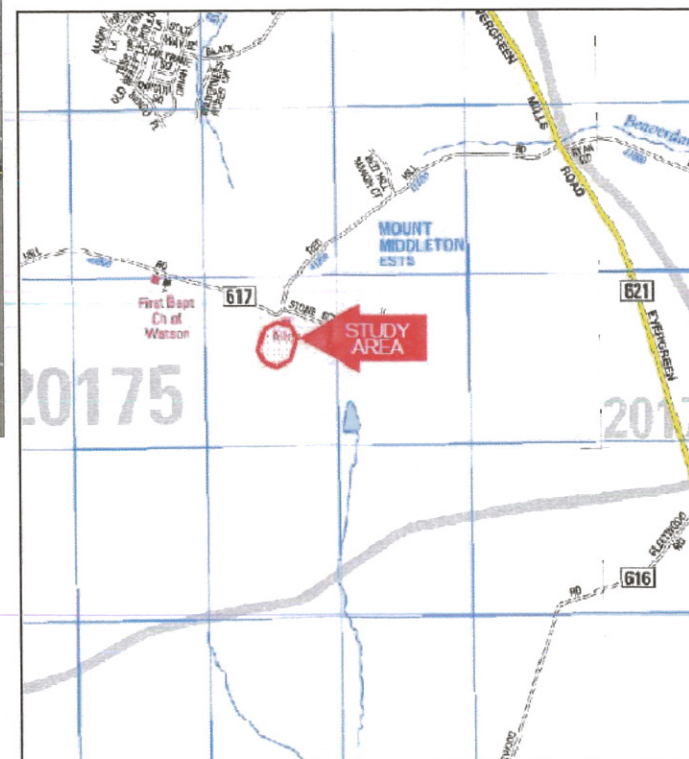
WATERS OF THE U.S. RECONNAISSANCE NOTES:

1. A waters of the U.S. (including wetlands) reconnaissance was performed by Wetland Studies and Solutions, Inc. (WSSI). The purpose of this wetland reconnaissance is to provide land planners with a general idea of the magnitude of constraints imposed by regulations protecting jurisdictional wetlands and other waters of the U.S (WOUS) (such as streams, ponds, etc.).
2. This wetland reconnaissance is based on an analysis of relevant background material and a pedestrian survey was conducted on November 14, 2013 by Michael Kopansky, WPIT, CAE, and Richard Davis, WPIT. The USGS Arcola, VA 1981 Quad Map, National Wetlands Inventory Map, Loudoun County Soils Map data, a April 2012 WSSI natural color aerial photograph of the study area was reviewed and used as the base for this map.
3. No wetlands or other waters of the U.S. were identified on the study area. The study area is a maintained agricultural field most recently planted with corn.

LIMITATIONS

4. Our review and report have been prepared in accordance with generally accepted guidelines for the conduct of a reconnaissance for potential WOUS. We make no other warranties, either expressed or implied, and our report is not a recommendation to buy, sell or develop the property.
5. The opinions set forth above are rendered only and exclusively for the benefit of the addressees and no other parties, successors or assigns. The foregoing opinions are based on applicable laws, ordinances, and regulations in effect as of the date hereof and should not be construed to be an opinion as to the matters set out herein should such laws, ordinances or regulations be modified, repealed or amended.
6. This document is solely for your benefit and is not to be quoted in whole or in part or otherwise referred to in any statement or document (except for purposes of identification) nor is it to be filed with any governmental agency or other person, without the prior written consent of this firm, unless required by law.
7. This report does not constitute a jurisdictional determination of waters of the United States since only a reconnaissance study was undertaken and such determinations must be verified by the U.S. Army Corps of Engineers or the Natural Resources Conservation Service (as applicable), and are subject to review by the U.S. Environmental Protection Agency.

SCALE: 1" = 2,000'



1. View looking north at the central portion of the study area.

REVISIONS			Rev. By
No.	Date	Description	

Horizontal Datum: VCS NAD 83

Vertical Datum: NAVD88

Boundary and Topo Source:
Loudoun County Digital Data

Design	Draft	Approved
RD	RD	MH

Sheet #
1 of 1

Computer File Name:
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20131107 Recon.dwg