



V2 - PSP-23-03

ROY COOPER
Governor

ELIZABETH S. BISER
Secretary

RICHARD E. ROGERS, JR.
Director

NORTH CAROLINA
Environmental Quality

July 26, 2022

Hopper Communities Inc.
Attn: James Fowler
7400 Fowler Road
Zebulon, NC 27597

Subject: Buffer Determination Letter
NBRRO #22-259
Wake County

Determination Type:	
Buffer	Intermittent/Perennial
<input checked="" type="checkbox"/> Neuse (15A NCAC 2B .0714) <input type="checkbox"/> Tar-Pamlico (15A NCAC 2B .0734) <input type="checkbox"/> Jordan (15A NCAC 2B .0267) (governmental and/or interjurisdictional projects)	<input type="checkbox"/> Intermittent/Perennial Determination (where local buffer ordinances apply)

Project Name 5109 Mitchell Mill Road

Address/Location 5109 Mitchell Mill Road, Wake Forest, NC

Stream(s): Harris Creek

Determination Date: July 20, 2022

Staff: Stephanie Goss

Feature	E/I/P (1)	Not Subject (2)	Subject	Start @	Stop @	Soil Survey	USGS Topo
A: Harris Creek			X	Throughout property boundary		X	X
B			X	Off property	Flag S01	X	
C		X				X	
D		X				X	
E			X	Off property	DWR flag	X	X
F			X	Off Property	Flows into E	X	
G upper			X	Flag S06	Flag 34B	X	
G lower			X	Below dam of drained Pond 1	Off Property		
H			X	Flag S03	Flows into E	X	
Pond 1	N/P	X		Not Present			X

(1) E = Ephemeral, I = Intermittent, P = Perennial, NP = Not Present, N/A=Not Applicable



North Carolina Department of Environmental Quality | Division of Water Resources
Raleigh Regional Office | 3800 Barrett Drive | Raleigh, North Carolina 27609
919.791.4200

(2) Refers to State riparian buffer rules only. Stream, wetland, or pond impacts are still subject to applicable water quality standards and permitting requirements.

Explanation: The stream(s) listed above been located on the most recent published NRCS Soil Survey of Wake County, North Carolina and/or the most recent copy of the USGS Topographic map at a 1:24,000 scale. Each stream that is checked "Not Subject" has been determined to not be at least intermittent or is not present. Streams that are checked "Subject" have been located on the property and possess characteristics that qualify it to be at least an intermittent stream. There may be other streams located on the property that do not show up on the maps referenced above but may be considered jurisdictional according to the US Army Corps of Engineers.

This on-site determination shall expire five (5) years from the date of this letter. Landowners or affected parties that dispute a determination made by the DWR may request a determination by the Director. An appeal request must be made within sixty (60) days of date of this letter. A request for a determination by the Director shall be referred to the Director in writing. *If sending via US Postal Service: c/o Paul Wojoski; DWR – 401 & Buffer Permitting Unit; 1617 Mail Service Center; Raleigh, NC 27699-1617. If sending via delivery service (UPS, FedEx, etc.): Paul Wojoski; DWR – 401 & Buffer Permitting Unit; 512 N. Salisbury Street; Raleigh, NC 27604.*

This determination is final and binding unless, as detailed above, unless an appeal is requested within sixty (60) days.

This project may require a Section 404/401 Permit for the proposed activity. Any inquiries should be directed to the US Army Corp of Engineers (Raleigh Regulatory Field Office) at (919)-554-4884.

If you have questions regarding this determination, please feel free to contact Stephanie Goss at (919) 791-4256.

Sincerely,

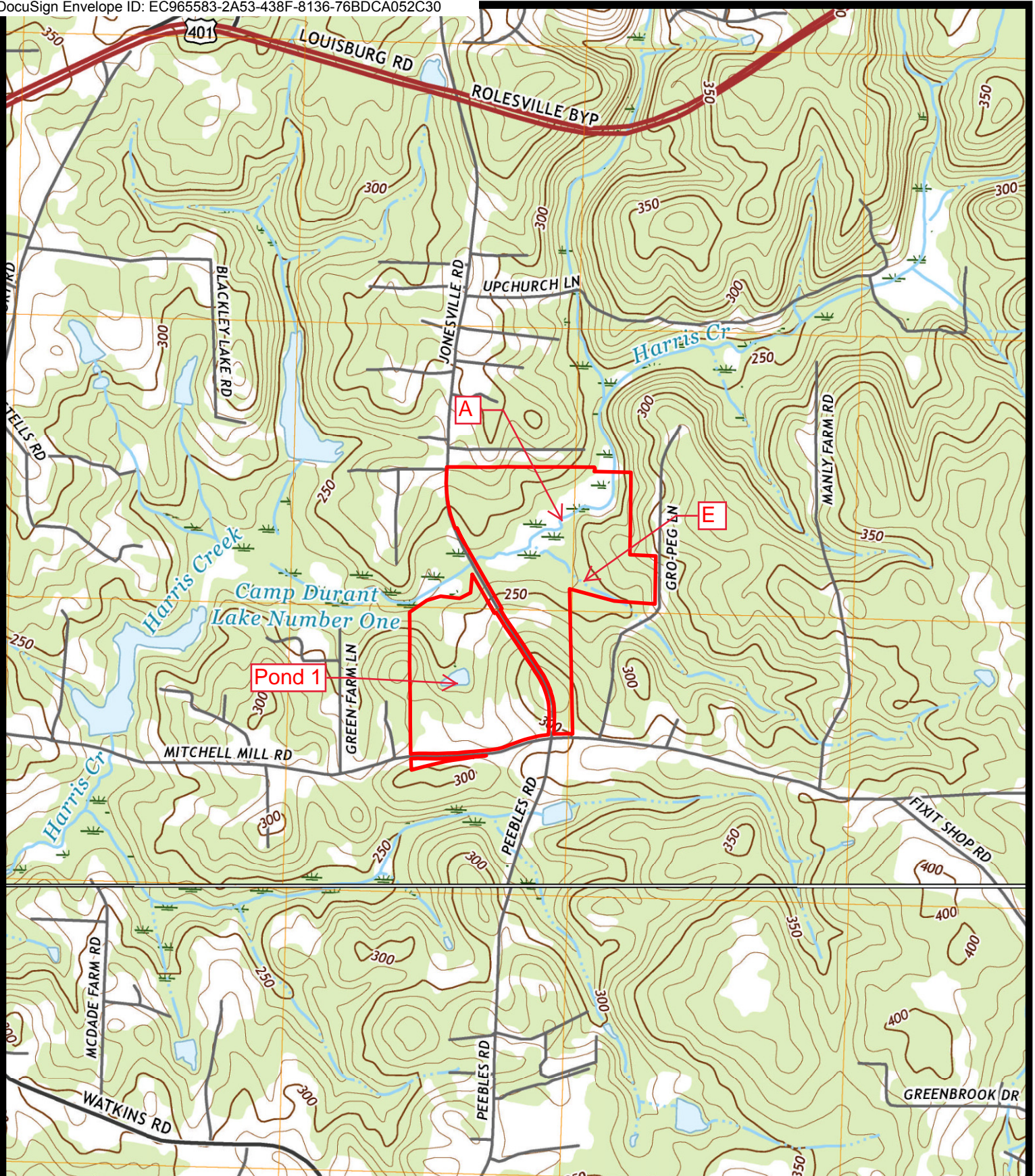
DocuSigned by:

BCDA9D825D4A46D...

Scott Vinson, Regional Supervisor
Water Quality Regional Operations Section
Raleigh Regional Office
Division of Water Resources, NCDEQ

cc: RRO DWR File Copy/Laserfiche
Steven Ball, Soil & Environmental Consultants, PA (via email)





Project Number: **14564.W1**

Project Manager: **SB**

Scale: **1" = 1500'**

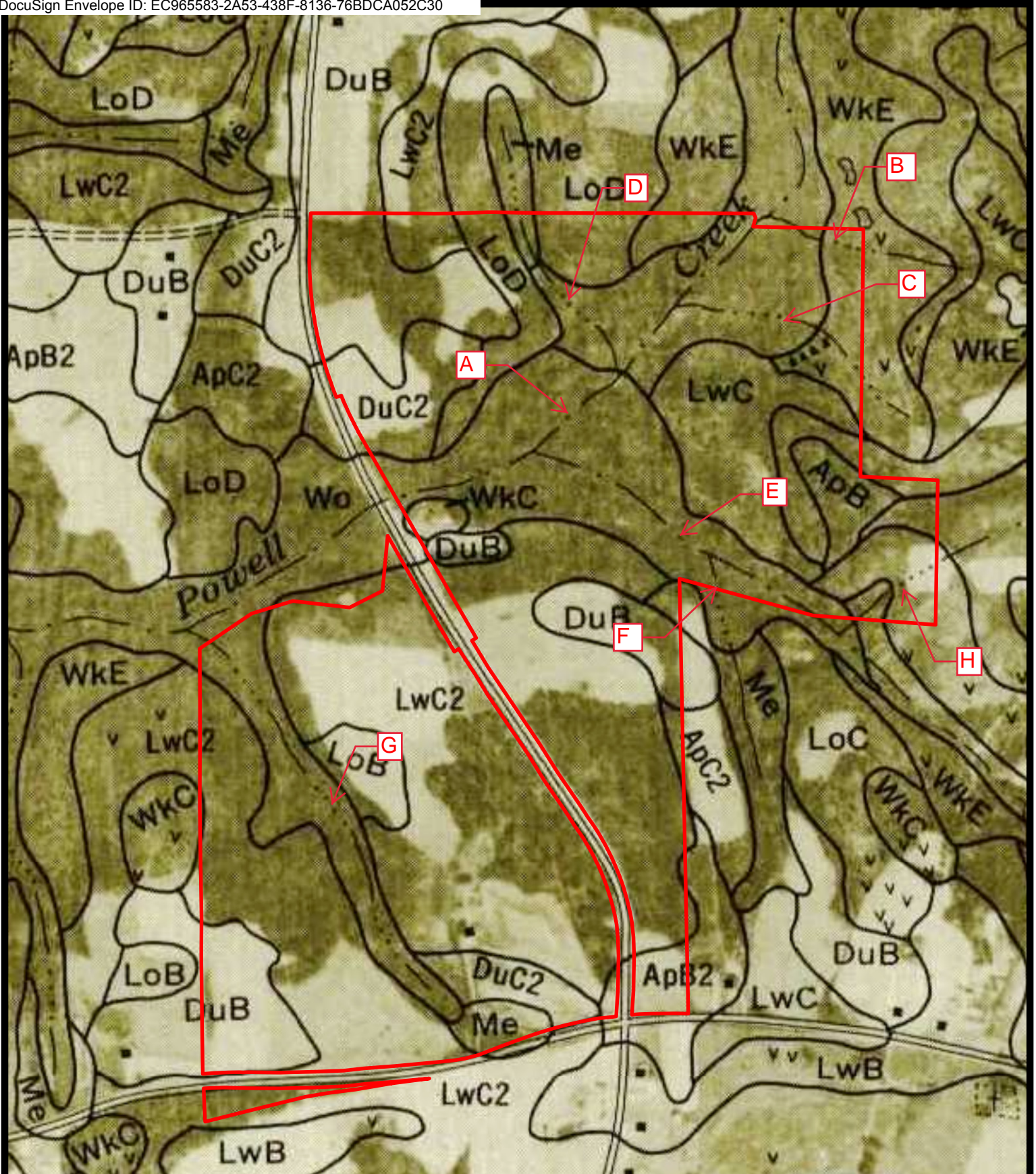
Date: **12/23/2020**

Map Title: **Figure 1 - USGS Map**
5109 Mitchell Mill Road,
Wake Forest, NC 27587

Source: **2019 NC Rolesville & Knightdale Quads**

0 1,500 3,000
 Feet

S&EC Soil & Environmental Consultants, PA
 8412 Falls of Neuse Road, Suite 104, Raleigh, NC 27615 • Phone: (919) 846-5900 • Fax: (919) 846-9467
 sandec.com



Project Number: **14564.W1**
Project Manager: **SB**
Scale: **1" = 500'**
Date: **12/23/2020**

Map Title:
Figure 2 - Soil Survey
5109 Mitchell Mill Road,
Wake Forest, NC 27587
Source: **Wake County Soil**
Survey Sheet 31

0 500 1,000
Feet

S&EC Soil & Environmental Consultants, PA
8412 Falls of Neuse Road, Suite 104, Raleigh, NC 27615 • Phone: (919) 846-5900 • Fax: (919) 846-9467
sandec.com