

Confirmation of approval of revisions

Sunset Grove Phase 2

NCDOT

NCDWQ

US Army Corps of Engineers

March 11, 2019

Britt, Jennifer L <jlbritt@ncdot.gov> Thu, Feb 28, 4:29 PM (12 days ago)

to **Matthew, Brandon, Justin, Langdon, Angela.Birchett@chathamnc.org, morgan.dewit,**
Amber, me

Amber,

Please consider this email as official approval of the revisions requested (below) to the 36" culvert and grade on sheet PP-3 and detail on sheet D-5. We have incorporated these changes into our approval package for our files.

If you have any questions, please call or email me.

All my best,

Jen Britt, E.I.

Assistant District Supervisor

Post Office Box 1164

Asheboro, North Carolina 27204

JLBRITT@NCDOT.GOV

336.318.4000

-----Original Message-----

From: Scott Mitchell [mailto:scott@mitchellenvironmental.com]
Sent: Tuesday, March 5, 2019 6:01 PM
To: Williams, Andrew E CIV USARMY CESAW (US)
<Andrew.E.Williams2@usace.army.mil>; Goss, Stephanie
<stephanie.goss@ncdenr.gov>; Higgins, Karen <karen.higgins@ncdenr.gov>
Subject: [Non-DoD Source] Sunset Grove Subdivision: SAW-2015-02128 & DWR
#16-0349 v2

Good afternoon Andy, Stephanie, and Karen.

I'm reaching out to you regarding Phase 2 of Sunset Grove Subdivision in Chatham County (SAW-2015-02128; DWR #16-0349 v2). The subdivision design engineers were required by NCDOT to modify the culvert design for the permitted crossing of Parker's Creek, and Chatham County is requiring your written acceptance of the modified design before they will allow construction to begin. Stream impacts resulting from the new design are slightly lower than what was permitted by your offices. I have attached copies of your permits, and the revised stream crossing design for your review. Please respond to this email indicating your acceptance of the revised design, or let me know of any additional information you need before you can issue your acceptance.

Do not hesitate to contact me by email or phone with any questions.

Thank you all in advance for your help!

Scott Mitchell, PE, LSS
President

Mitchell Environmental, PA
1501 Lakestone Village Lane
Suite 205
Fuquay-Varina, NC 27526

Scott@MitchellEnvironmental.com <mailto:Scott@MitchellEnvironmental.com>

-----Original Message-----

From: Goss, Stephanie <stephanie.goss@ncdenr.gov>

Sent: Monday, March 11, 2019 4:10 PM

To: Williams, Andrew E CIV USARMY CESAW (US)
<Andrew.E.Williams2@usace.army.mil>; Scott Mitchell
<scott@mitchellenvironmental.com>

Subject: RE: [External] FW: Sunset Grove Subdivision: SAW-2015-02128 & DWR
#16-0349 v2

Scott,

I have reviewed the plans as well and since the impacts are less than the permitted impact which was 80 linear feet issued on June 29, 2018 (DWR #16-0349 v2) this e-mail serves as written verification for the updated plans received via e-mail on March 5, 2019. This e-mail will be added to the file as well for future reference.

Stephanie Z. Goss
Environmental Senior Specialist
Division of Water Resources
Raleigh Regional Office
3800 Barrett Drive
Raleigh, NC 27609
919-791-4256

-----Original Message-----

From: Williams, Andrew E CIV USARMY CESAW (US)
<Andrew.E.Williams2@usace.army.mil>
Sent: Friday, March 08, 2019 11:24 AM
To: Scott Mitchell <scott@mitchellenvironmental.com>
Cc: Goss, Stephanie <stephanie.goss@ncdenr.gov>; Higgins, Karen
<karen.higgins@ncdenr.gov>; Williams, Andrew E CIV USARMY CESAW (US)
<Andrew.E.Williams2@usace.army.mil>
Subject: [External] FW: Sunset Grove Subdivision: SAW-2015-02128 & DWR
#16-0349 v2

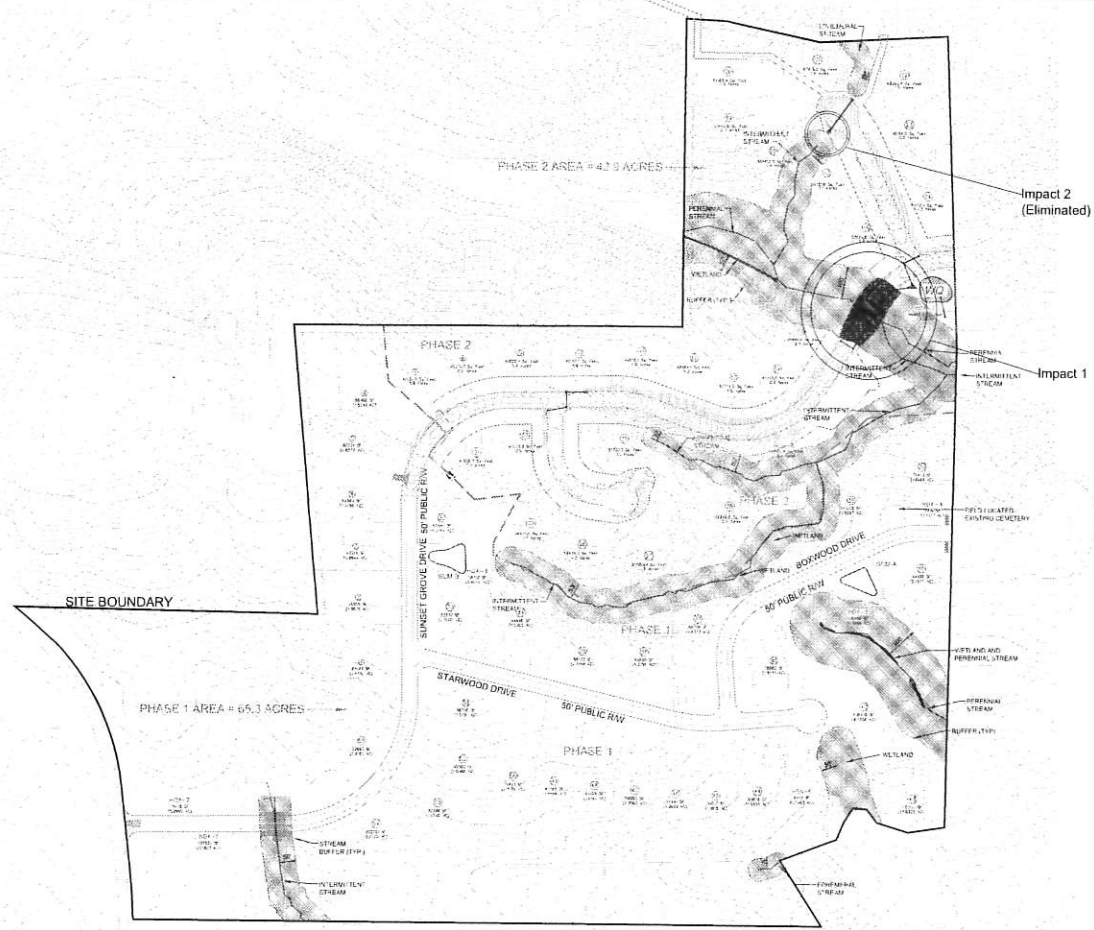
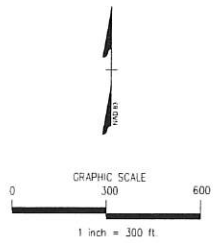
CAUTION: External email. Do not click links or open attachments unless you verify. Send all suspicious email as an attachment to report.spam@nc.gov<<mailto:report.spam@nc.gov>>

Scott,

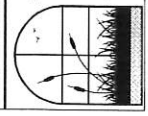
I reviewed the plans you provided. The permanent impacts associated with this permit were for 80 linear feet. The new plans indicate the proposed permanent impacted amounts will be 58.6 linear feet within the same location as previously permitted. As such, the permit is still valid, except that the new plans provided on March 5, 2019 are now the approved plans associated with the permit verification.

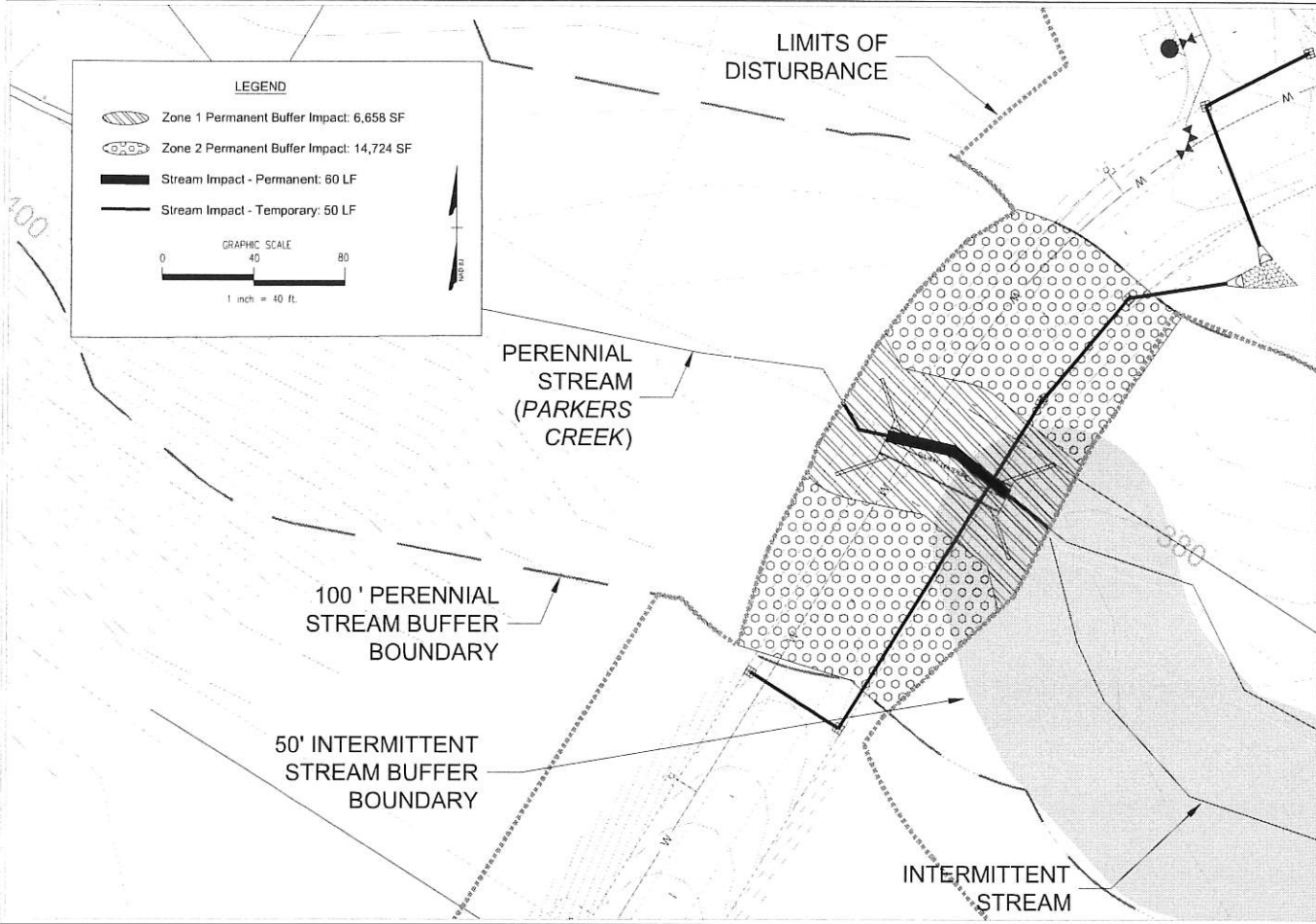
Please let me know if you have any additional questions or concerns. Thanks.

Andrew Williams
Regulatory Project Manager
US Army Corps of Engineers
Wilmington District, Raleigh Regulatory Field Office
3331 Heritage Trade Drive, Suite 105
Wake Forest, North Carolina 27587
919-554-4884 ext. 26



MITCHELL ENVIRONMENTAL, PA C-2911 1501 LAKESTONE VILLAGE LANE SUITE 205 FUQUAY VARINA, NC 27526		REVISION NO. Original Submit Revision 1 Revision 2 Revision 3 Major 041	DATE April 27, 2018 February 7, 2019 March 15, 2019 ----- -----	SHEET NUMBER 1 of 3 Stewart Conroy, SVP Chairman, County, NC Overall Impacts Map
PREPARED FOR: BROWN COUNTY, NC 100 Market St. Ste. 115 Deep River, NC 27936 DATE: March 11, 2019 ENGINEER AND DRAFTER CONTACT: SCOTT MITCHELL, P.E., L.S. SUPPORT CONTACT:				



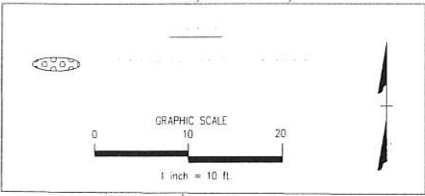
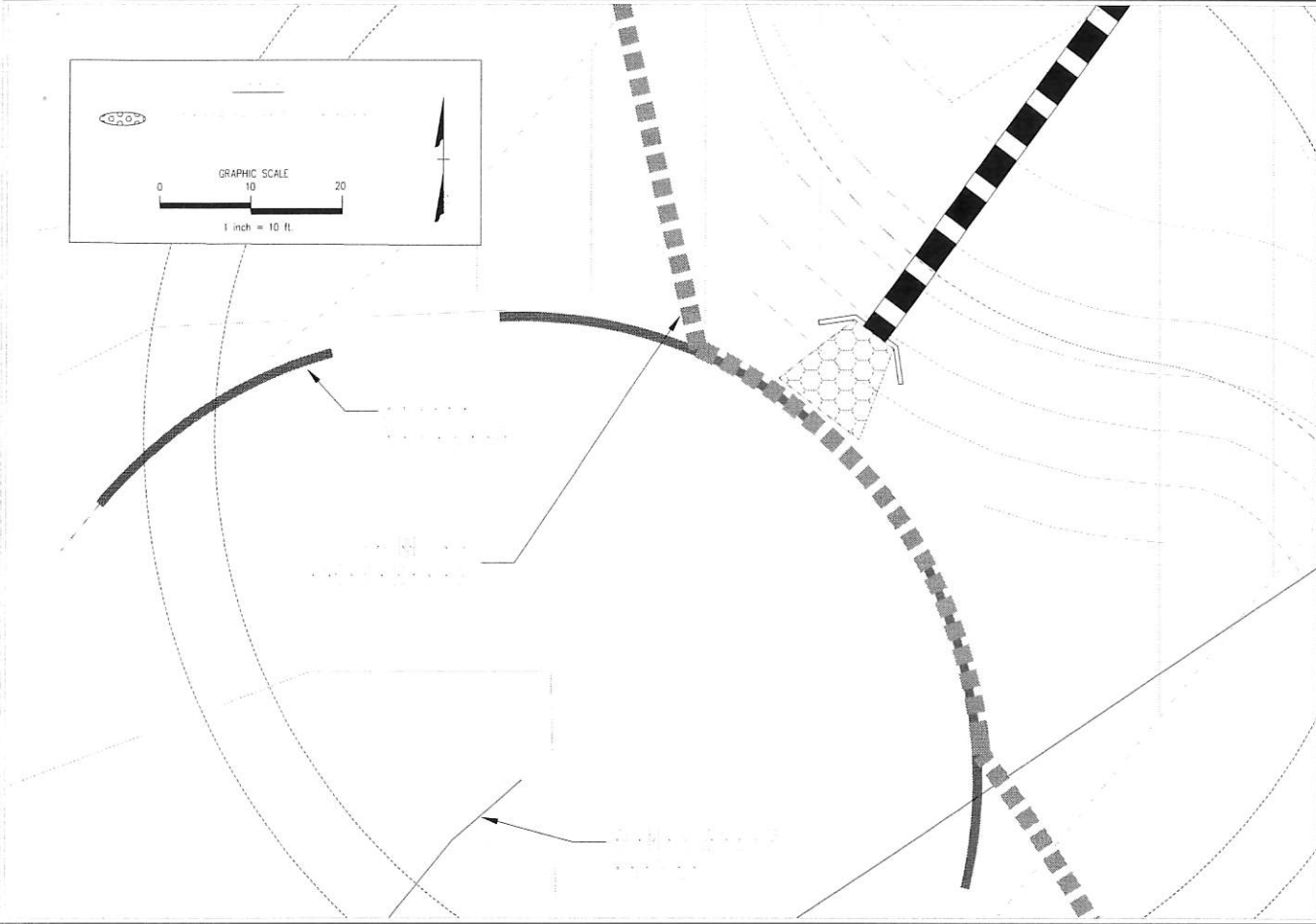


LEGEND

- Zone 1 Permanent Buffer Impact: 6,658 SF
- Zone 2 Permanent Buffer Impact: 14,724 SF
- Stream Impact - Permanent: 60 LF
- Stream Impact - Temporary: 50 LF

GRAPHIC SCALE
0 40 80
1 inch = 40 ft.

REVISION NO.		DATE	SHEET NUMBER
Original Submittal		April 27, 2018	2 of 3
Revision 1 - Response Comments		May 28, 2018	
Revision 2		February 7, 2019	
Revision 3		March 11, 2019	Shawndra Crowe, S/P Chief Draftsman
Water 641			
PREPARED FOR: Dartem Capital, LLC 1515 Clematis Rd., NC 27516			
DATE: March 11, 2019			
ENGINEER AND SOIL SCIENTIST CONTACT: SCOTT MITCHELL, P.E., LIS			
SURVEYOR CONTACT:			
MITCHELL ENVIRONMENTAL, PA C-2911			
1501 LAKESTONE VILLAGE LANE SUITE 205 FUQUAY VARINA, NC 27526			



PREPARED FOR: Mitchell Environmental PA C-2911 1501 LAKESTONE VILLAGE LANE SUITE 205 FUIQUAY VARINA, NC 27526	REVISION NO. Original Submittal	DATE Apr 21, 2018	SHEET NUMBER 3 of 3
	Revision 1	February 7, 2019	Project Owner: S/P Charlotte County, NC Project 2 (Eliminated)
	Revision 2	March 11, 2018	
	Revision 3 Major SdL	----- -----	
PREPARED BY: Eastern Coastal, LLC Dept. 501, NC 27526 DATE: March 11, 2019 ENGINEER AND SdL: SCIENTIST CONTRACT 52011 WOODHILL, PI, US SURVEYOR CONTACT:			