

FW: TNR114270 - 6011 Lee Highway

Nikki Carpenter <Nikki.Carpenter@tn.gov>

Tue 7/16/2024 12:49 PM

To: Cali Calderwood <Cali.Calderwood@tn.gov>; Hannah L. Biggs <Hannah.L.Biggs@tn.gov>

There isn't an attachment to upload – I removed it bc its just a template..



Nikki Carpenter | Environmental Scientist

Division of Water Resources

Chattanooga Environmental Field Office

1301 Riverfront Parkway, Suite 206

Chattanooga, TN 37402

(423) 661-5267

Nikki.Carpenter@tn.gov

tn.gov/environment

From: Shannon Kelly, PE <SKelly@blazecg.com>

Sent: Tuesday, July 16, 2024 12:42 PM

To: Nikki Carpenter <Nikki.Carpenter@tn.gov>

Cc: dfidati@wiselivingonline.com

Subject: [EXTERNAL] RE: TNR114270 - 6011 Lee Highway

We're working with a landscape architect to design the buffer enhancements. Once we receive those plans, we will forward them and the attached WQ Buffer spreadsheet over.

Thank you for your help on this!

BLAZE
CONSULTING GROUP

Shannon Kelly, PE

Director of Engineering

Mobile: (423) 718-6067

Email: skelly@blazecg.com

1734 Dayton Blvd, Chattanooga, TN 37405

From: Nikki Carpenter <Nikki.Carpenter@tn.gov>

Sent: Tuesday, July 16, 2024 11:35 AM

To: Shannon Kelly, PE <SKelly@blazecg.com>

Cc: dfidati@wiselivingonline.com

Subject: RE: TNR114270 - 6011 Lee Highway

In addition to the variance approval, please provide plans that show equivalent measures with justification. I will pass these along to our engineer for review.

Thanks,



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From: Shannon Kelly, PE <SKelly@blazecg.com>
Sent: Monday, July 15, 2024 5:22 PM
To: Nikki Carpenter <Nikki.Carpenter@tn.gov>
Cc: dfidati@wiselivingonline.com
Subject: [EXTERNAL] RE: TNR114270 - 6011 Lee Highway

Thanks for the quick response!

So, if we get the City's buffer variance, are we good to proceed as shown?

BLAZE
CONSULTING GROUP

Shannon Kelly, PE
Director of Engineering
Mobile: (423) 718-6067
Email: skelly@blazecg.com
1734 Dayton Blvd, Chattanooga, TN 37405

From: Nikki Carpenter <Nikki.Carpenter@tn.gov>
Sent: Monday, July 15, 2024 3:47 PM
To: Shannon Kelly, PE <SKelly@blazecg.com>
Cc: dfidati@wiselivingonline.com
Subject: RE: TNR114270 - 6011 Lee Highway

Shannon,

Understood. If you get a variance from the City, please pass along the info. Per TDEC's permit, we will often authorize the encroachment if you go through the official variance process with the City (but we will still pass along to our engineers and equivalent measures are required).

The City can have different buffer requirements and will allow certain impacts under a variance, however, buffers are a requirement of the CGP under TDEC's jurisdiction. This can be seen using the Exceptional Waters dataviewer (link below). In this case, the Chickamauga Crayfish is nearby (less than one mile away). The mention of drainage areas below is related to the MS4's permanent stormwater standards.

<https://dataviewers.tdec.tn.gov/dataviewers/f?p=9034:34304:.....>

Thank you,



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From: Shannon Kelly, PE <SKelly@blazecg.com>
Sent: Monday, July 15, 2024 2:54 PM
To: Nikki Carpenter <Nikki.Carpenter@tn.gov>
Cc: dfidati@wiselivingonline.com
Subject: [EXTERNAL] RE: TNR114270 - 6011 Lee Highway

***** This is an EXTERNAL email. Please exercise caution. DO NOT open attachments or click links from unknown senders or unexpected email - STS-Security. *****

Hi Nikki,

Thanks for the review. We'll get the NOI signatures sorted and will make the outfall and coordinate updates.

For the 60' buffer, this would greatly impact the plans. It's our understanding the City has jurisdiction over the stream buffers, so we've coordinated the proposed buffers with them. Due to the unusual site conditions; retaining wall along the stream buffer, concrete channel bottom, entrance location due to bridge/retaining walls, etc.. the City was acceptable to no buffer within the eastern portion and a 30' buffer within the western portion.

We're working with the City to obtain a buffer variance to disturb within the buffer zone. The existing buffer is in poor condition, and we will enhance the stream buffer with a variety of plantings designed by a Landscape Architect. It's our understanding that a 60' buffer is only required when the drainage area is more than 1 square mile or is impaired/exceptional per TDEC's Data Viewer. The stream's drainage area is 0.2 square miles and drains into another unnamed Tributary of South Chickamauga Creek before flowing into the South Chick.

Please advise, thank you.

BLAZE
CONSULTING GROUP

Shannon Kelly, PE
Director of Engineering

Mobile: (423) 718-6067

Email: skelly@blazecg.com

1734 Dayton Blvd, Chattanooga, TN 37405

From: Nikki Carpenter <Nikki.Carpenter@tn.gov>
Sent: Monday, July 15, 2024 10:11 AM
To: Shannon Kelly, PE <SKelly@blazecg.com>
Subject: TNR114270 - 6011 Lee Highway

Good morning,

I have been assigned review of the above submittal.

For the time being I have it marked incomplete pending the items below:

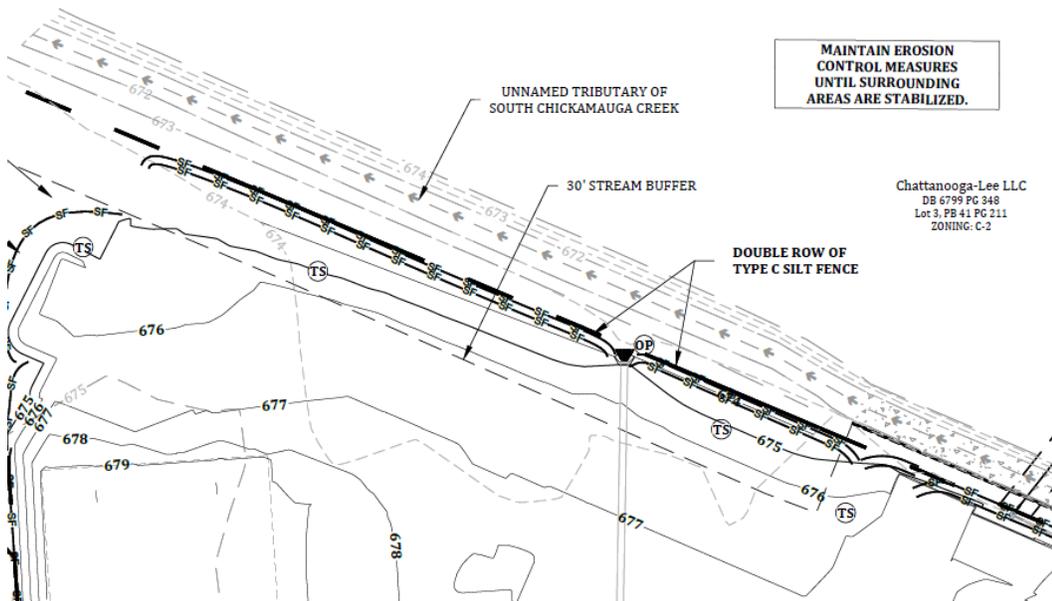
- The NOI is signed by John Wise, but the owner is listed as Dave Fidati. Please see below. Dave should sign the NOI (and subsequently owners certification in SWPPP) - or the NOI should be amended to list John as the contact name. The NOI and SWPPP owner and contractor signatures should match. Dave has signed the SWPPP contractor certification, but not the NOI contractor certification.

Receiving waters: Unnamed Tributary of South Chickamauga Creek				
Site Owner/Developer (Primary Permittee): (Provide person, company, or entity that has operational or design control over construction plans and specifications): Wise Properties, LLC				
For corporate entities only, provide correct Tennessee Secretary of State (SOS) Control Number: (an incorrect SOS control number may delay NOI processing)				
Site Owner or Developer Contact Name: (signs the certification below)		Title or Position:		
Dave Fidati		Project Manager		
Mailing Address: 298 Acorn Circle		City: Chattanooga	State: TN	Zip: 37405
Phone: 717-552-6199	Fax: ()	E-mail: dfidati@wiselivingonline.com		
Optional Contact: Shannon Kelly		Title or Position: Director of Engineering		
Mailing Address: 1734 Dayton Blvd.		City: Chattanooga	State: TN	Zip: 37405
Phone: 423-718-6067	Fax: ()	E-mail: skelly@blazeog.com		
Owner/Developer(s) Certification: (must be signed by president, vice-president or equivalent, or ranking elected official) (Primary Permittee)				
I certify under penalty of law that this document and all attachments were prepared by me, or under my direction or supervision. The submitted information is to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. As specified in Tennessee Code Annotated Section 39-16-702(a)(4), this declaration is made under penalty of perjury.				
Owner/Developer Name (printtype):	JOHN WISE	Signature:	Date: 6/14/24	
Owner/Developer Name (printtype):		Signature:	Date:	
Contractor Certification: (must be signed by president, vice-president or equivalent, or ranking elected official) (Secondary Permittee)				
I certify under penalty of law that I have reviewed this document, any attachments, and the SWPPP referenced above. Based on my inquiry of the construction site owner/developer identified above and/or my inquiry of the person directly responsible for assembling this NOI and SWPPP, I believe the information submitted is accurate. I am aware that this NOI, if approved, makes the above-described construction activity subject to NPDES permit number TNR100000, and that certain of my activities on-site are thereby regulated. I am aware that there are significant penalties, including the possibility of fine and imprisonment for knowing violations, and for failure to comply with these permit requirements. As specified in Tennessee Code Annotated Section 39-16-702(a)(4), this declaration is made under penalty of perjury.				
Contractor name, address, and SOS control number (if applicable):		Signature:	Date:	
WISE CONSTRUCTION, 298 ACORN OAKS CIRCLE CHATTANOOGA, TN 37405			6/14/24	
OFFICIAL STATE USE ONLY				
Received Date:	Reviewer:	Field Office:	Permit Tracking Number: TNR	Exceptional TN Water:
Fee(s):	T & E Aquatic Flora/Fauna:	SOS Corporate Status:	Waters with Unavailable Parameters:	Notice of Coverage Date:



POLLUTION PREVENTION PLAN CERTIFICATIONS		
OWNER'S CERTIFICATION		
I certify under penalty of law that this document and all attachments were prepared by me, or under my direction or supervision. The submitted information is to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment. As specified in Tennessee Code Annotated Section 39-16-702 (a) (4), this declaration is made under penalty of perjury.		
Signed: 		
Printed: JOHN WISE		
Date: 6/14/24		
CONTRACTOR'S CERTIFICATION		
I certify under penalty of law that I have reviewed this document, any attachments, and the SWPPP referenced above. Based on my inquiry of the person directly responsible for assembling this NOI and SWPPP, I believe the information submitted is accurate. I am aware that this NOI, if approved, makes the above-described construction activity subject to NPDES permit number TNR100000, and that certain of my activities on site are thereby regulated. I am aware that there are significant penalties, including the possibility of fine and imprisonment for knowing violations, and for failure to comply with these permit requirements. As specified in Tennessee Code Annotated Section 39-16-702 (a) (4), this declaration is made under penalty of perjury."		
Signature	For	Responsible For
Signed: 	Wise Properties, LLC	Project Management
Printed: David Filati		
Date: 6/14/24		

- Please correct coordinates on the NOI. Coordinates do not line up with address or location map.
- Please label approx. drainage area at outfall.
- South Chickamauga Creek and tributaries are Exceptional Tennessee Waters and require an average 60' buffer. I realize a portion of this site is already paved up to the top of bank, but a 60' average should be maintained for new development. Additionally, it appears that the existing buffer drawn has been encroached by the LOD and silt fence. Please ensure there is no proposed earth work (to include trenching silt fence) inside the buffer.



Thank you,



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