North Carolina Department of Environmental Quality Division of Water Resources Public Water Supply Section

Application for Approval of Engineering Plans and Specifications For Water Supply Systems

Applicant		Design Engineer	
	(Name of Board, Council or Owner – the Applicant)	(Name of Design Engineer of Record)	
	(Name and Title of Authorized Official or Representative of the Applicant)	(Name of Engineering Firm)	
	(Mailing Address)	(Mailing Address)	
	(City, State & ZIP)	(City, State & ZIP)	
	(Phone Number)	(Phone Number)	
	(FAX Number)	(FAX Number)	
	(Email address)	(Email address)	
	(Signature of Authorized Official or Representative of the Applicant)		
Proje	ct Name:		
	(Name of Project to appear on Publ	ic Water Supply Section records and tracking system)	
	(description o	f project)	
	(general location	a of project)	
in	Cour	aty.	
Date		Serial No.	
	(for DEQ use only)	(for DEQ use only)	

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To: Division of Water Resources,
Department of Environmental Quality

The **Applicant** applies under and in full accord with the provision of NCGS 130A-317, and such other statutes and rules as relate to public water systems. The **Authorized Official** or **Representative** of the **Applicant** represents that he is authorized to act for the **Applicant**. The **Authorized Official** or **Representative** of the **Applicant** understands and agrees to the following:

- The Applicant shall not award contracts or begin construction without first receiving "Authorization to Construct" from DEQ.
- 2. The **Applicant** shall make no change or deviation from the engineering plans and specifications approved by DEQ except as allowed by 15A NCAC 18C .0306 or with the written consent and approval of DEQ.
- 3. The **Applicant** shall obtain Final Approval in accordance with 15A NCAC 18C .0306 prior to placing the project (or any portion thereof) into service.
- 4. Digital (PDF) submittals are true image copy of the original sealed/signed documents.

An authorized representative of the Public Water System (not always the same as the Applicant) is to complete and sign the following WSMP section.

Statu	s of Water System Management Plan (WS	MP)			
Checl	cone of the following, and if applicable, prov	vide the required information:			
	The WSMP for the project, as defined in the attached engineering plans and specifications, has not been submitted.				
	Three copies of the WSMP for the project, as defined in the attached engineering plans and specifications, are submitted with this application.				
	The WSMP that includes this project, as defined in the attached engineering plans and specifications, was previous submitted.				
Provi	de the following:				
	Public Water System Name:				
	Owner Name:				
	Water System No.:	NC			
S	erial Number of Deemed Complete WSMP:				
	y my signature below, I certify that the previous CAC 18C .0307(c) for the project defined in				
	(Type or print name of authorized represe	ntative of Public Water System)	-		
	(Title of authorized representative	of Public Water System)	-		
	(Signature of authorized representative	ve of Public Water System)	(Date)		

In accordance with NCGS 130A-328, the Public Water Supply Section charges a fee	e for plan review.	Any
documents submitted for review must be accompanied by a check payable to D	EQ-Public Water	Supply
Section before the review will begin.		

		There is a \$25 fee for returned checks.			
The cha	arges for review of	plans are shown below. <u>Check one</u> of the following.			
	Distribution Sys	tem fees			
		ction of water lines, less than 5000 linear feet	\$300		
	Construc	\$400			
	Other co	onstruction or alteration to a distribution system	\$150		
	Ground Water S	System fees			
		ction of a new ground water system or adding a new well	\$400		
		on to an existing ground water system	\$200		
	Surface water sy	vstem fees			
		ction of a new surface water intake or treatment facility	\$500		
		on to existing surface water intake or treatment facility	\$300		
	Other fees				
		ystem Management Plan review	\$150		
		aneous changes or maintenance not covered above	\$100		
N I-4	_				
Notes:	Projects for Tank	Reconditioning use separate "Application for Water Tank R	Peconditioning Plan		
1.					
2.	Approval." Tank Reconditioning is considered a miscellaneous change with regard to fee requirements. The fee is not refundable if the plans are not approved.				
3.					
	incur an additional fee.				
4.			ction of water lines) only one		
fee must be submitted for highest price item. The amounts are not cumulative, except f					
	System Management Plans.				
5.	If the appropria	te plan review fee is not received within thirty days after	the receipt of plans,		
	-	nd reports for approval, then <u>all</u> plan documents will be 1	•		
	documents must	t then be submitted with the appropriate fee for approval	•		
	1.1				
		dress all applicable laws, rules, standards and criteria, and othe local, state or federal government.	her approvals and licenses		
uiat IIIa	iy be required by th	e iocai, state of federal government.			
The Pu	blic Water Supply	Section has stamped and sealed the official copies of plans as	nd specifications		
accomp	panying this applica	ation with the serial number of this application	. Any		
erasure	s, additions or alter	rations of the proposed improvements except those permitted	in 15A NCAC 18C .0306		

This approval does not constitute a warranty of the design, construction or future operation of the water system.

Rebecca Sadosky, Ph.D., Chief Public Water Supply Section Division of Water Resources, NCDEQ

make this approval null and void.

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Other In	formation and Checklist Page				
	Attached is a check for the proper plan r note 4 on page 3.	eview fee amount, in accordance with NCGS 130A-328. See			
This-subr	nittal includes one paper original with two	digital (PDF) CDs of the following items, each item in separate			
	This completed "Application for Approval of Engineering Plans and Specifications for Water Supply Systems"				
	The sealed plan drawings, separate file in PDF format for each drawing. Cover sheet must include drawings index;				
	The project-specific Engineering Report (ER) describing the scope and purpose of the project and addressing each of the items listed in 15A NCAC 18C .0307(b), including the design basis of the project. [15A NCAC 18C .0307(b) (12)];				
	Specifications for this project; OR				
The project will use the following system's previously approved standard specifications for waterline extensions:					
	Name of System:				
	Serial Number:				
https://d	• • • •	ard specifications can be found at the following website: <u>es/water-planning/plans-specifications/water-systems-</u>			
One of th	e following:				
	Attached is a letter signed by an authoriz the project and stating that the system has	zed representative of the Public Water System agreeing to serve as adequate supply;			
OR					
	The Applicant is the Public Water Syste	em.			
	project has sought funding (for example, nding number below:	DWSRF loan) list the program and (if available) the application			
	Program Name	Application or Funding Number, if available			
Yes	No Project will be completed with sig dollars (\$10,000,000) in accordant	gnificant expenditure of state moneys, greater than ten million ace with G.S. 113A-9 (7a).			
	Project will cause substantial, permanent land-disturbing activity of an area greater than 10 acres of public lands in accordance with G.S. 113A-9 (11).				
П	Project will be at least partially funded through the American Rescue Plan Act (ARPA).				