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 | n of project) |
| in | Cour | nty. |
| Date | | Serial No. |
| | (for DEQ use only) | (for DEQ use only) |

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

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) | |
|--------|--|---------------------------------|----------|
| Check | t one 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. | | |
| Provid | le the following: | | |
| | Public Water System Name: | | <u> </u> |
| | Owner Name: | | |
| | | NC | |
| Se | erial Number of Deemed Complete WSMP: | | |
| | my signature below, I certify that the previous CAC 18C .0307(c) for the project defined in the content of the project defined in the content of the content | | |
| | (Type or print name of authorized represen | 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 | n charges a fee for plan review. Any |
|---|---|
| documents submitted for review must be accompanied by a check | payable to DEQ-Public Water Supply |
| Section before the review will begin. | |

| | C | | | | |
|---------|---|------------------|------------------------|----|--|
| | There is a \$25 fee for returned checks. | | | | |
| The cha | The charges for review of plans are shown below. <u>Check one</u> of the following. | | | | |
| | Distribution System fees | | | | |
| | Construction of water lines, less than 5000 linear feet | | \$150 | | |
| | Construction of water lines, 5000 linear feet or more | | \$200 | | |
| | Other construction or alteration to a distribution system | | \$ 75 | | |
| | Ground Water System fees | | | | |
| | Construction of a new ground water system or adding a new | v well | \$200 | | |
| | Alteration to an existing ground water system | | \$100 | | |
| | Surface water system fees | | | | |
| | Construction of a new surface water intake or treatment fac | ility | \$250 | | |
| | Alteration to existing surface water intake or treatment faci | lity | \$150 | | |
| | Other fees | | | | |
| | Water System Management Plan review | | \$ 75 | | |
| | Miscellaneous changes or maintenance not covered above | | \$ 50 | | |
| Notes: | | | | | |
| 1. | | | | | |
| 2. | The fee is not refundable if the plans are not approved. | | | | |
| 3. | . Revisions to plans to address the Public Water Supply Section's or other state agency's comments do not incur an additional fee. | | | | |
| 4. | | h construction | of water lines) only o | ne | |
| | fee must be submitted for highest price item. The amounts are not cumulative, except for fees for Water | | | | |
| | System Management Plans. | | | | |
| 5. | 11 1 1 | | | | |
| | specifications, and reports for approval, then <u>all</u> plan documents | | led. A new set of | | |
| | documents must then be submitted with the appropriate fee for | approvai. | | | |
| | | | | | |
| | pproval does not address all applicable laws, rules, standards and criter ay be required by the local, state or federal government. | ia, and other ap | provals and licenses | | |
| The Pul | ablic Water Supply Section has stamped and sealed the official copies of | of plans and sp | ecifications | | |
| | panying this application with the serial number of this application | | Any | 7 | |

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

erasures, additions or alterations of the proposed improvements except those permitted in 15A NCAC 18C .0306

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 Information and Checklist Page | | | | |
|---|---|---|--|--|
| | Attached is a check for the proper plan revinote 4 on page 3. | ew fee amount, in accordance with NCGS 130A-328. See | | |
| This-subn | nittal includes one paper original with two di | gital (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 water extensions: | | | | |
| | Name of System: | | | |
| | Serial Number: | | | |
| The Seria | Numbers for previously approved standard | specifications can be found at the following website: | | |
| | | water-planning/plans-specifications/water-systems- | | |
| | -standard-specifications | water planning, plans specifications, water systems | | |
| One of the | e following: | • | | |
| | Attached is a letter signed by an authorized the project and stating that the system has a | representative of the Public Water System agreeing to serve dequate supply; | | |
| OR | | | | |
| | The Applicant is the Public Water System. | | | |
| | nding number below: | VSRF loan) list the program and (if available) the application | | |
| | Program Name | Application or Funding Number, if available | | |
| | | | | |
| | | | | |
| | | | | |
| Yes | No Project will be completed with signited dollars (\$10,000,000) in accordance | ficant expenditure of state moneys, greater than ten million 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). | | | |
| | Project will be at least partially funded through the American Rescue Plan Act (ARPA). | | | |