

# APPLICATION TO CONSTRUCT

Drinking Water Distribution System / Wastewater Collection System



**INSTRUCTIONS:** This form is to be completed and submitted to BSU at least 45 days prior to construction along with the following (Incomplete submittals, including forms, shall be returned with no review):

1. One (1) complete set of construction plans (i.e. hard copy, 24"x36").
  - a. Plans must be signed & sealed by a Professional Engineer registered in the State of Florida.
  - b. Include all applicable BSU detail sheets, unaltered.
  - c. Include landscaping and irrigation plans.
  - d. Include plumbing plans if fats, oils, and grease retention is required.
2. Digital copies of all submittal documents and plans (e.g. .pdf).
3. An AutoCAD file of the project (the file must be in compliance with item 4.5 of the Bonita Springs Utilities, Inc. Digital Geographic Information Systems and CAD Records Standards and Requirements).
4. One (1) Engineer of Record's Opinion of Probable Cost (OPC) for fee calculation.
5. One (1) signed & sealed Engineer's Report, including all required information as listed in the BSU Standard Specifications and Details.
6. One (1) water and/or one (1) sewer FDEP permit application(s) for signature upon approval. Utilize current values that are available on BSU's website.
7. Payment of the Plan Review & Inspection Fees and Warranty Video Recording Fees. The check is to be made payable to Bonita Springs Utilities, Inc.
8. One (1) master utility plan clearly showing phase lines if the infrastructure is to be dedicated to BSU at separate times.

## I. GENERAL DESCRIPTION OF PROJECT

Name of Project: \_\_\_\_\_

Location: \_\_\_\_\_ Sec. \_\_\_\_\_ Tn. \_\_\_\_\_ Rg. \_\_\_\_\_

Strap No. \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ . \_\_\_\_\_

Construction Schedule: Start \_\_\_\_\_ Completion: \_\_\_\_\_

D.O. # (if applicable): \_\_\_\_\_

Estimated Average Daily Flow / Demand (ADF)			GPD
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Estimated Peak Daily Flow / Demand (ADF x 2.5)			GPD
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## II. CALCULATION OF FEES

### A. PLAN REVIEW & INSPECTION FEES

The Plan Review & Inspection Fee is one percent (1.0%) percent of the construction cost based on the Engineer of Record's OPC for the project, including all contingencies, engineering, and mobilization costs, with a minimum fee of \$500.00 each for water and sewer.

Water  
Project Cost: \$ \_\_\_\_\_ x \_\_\_\_\_ = \$ \_\_\_\_\_  
(or \$500 minimum)

Wastewater  
Project Cost: \$ \_\_\_\_\_ x \_\_\_\_\_ = \$ \_\_\_\_\_  
(or \$500 minimum)

**Total Plan Review & Inspection Fees = \$ \_\_\_\_\_**

### B. WARRANTY VIDEO RECORDING FEES

Performed by BSU in the 11<sup>th</sup> month following dedication of the project.

**Total LF of Gravity Mains: \_\_\_\_\_ x \$ \_\_\_\_\_ = \$ \_\_\_\_\_**  
(or \$250 minimum)

**TOTAL FEES AND COSTS DUE WITH THIS APPLICATION = \$**

### C. ADJUSTMENTS TO CALCULATIONS

Upon completion of the project, the Engineer of Record shall calculate the actual quantities of infrastructure installed (i.e. should match the Contributory Assets included with the Bill of Sale and Warranty). Additional fees must be paid to BSU if installed quantities are greater than the OPC, prior to approval for service. Resubmittals will be subject to fees in effect at the time of resubmittal.

### III. STATEMENT BY ENGINEER

I hereby certify that the information contained in this Application is true and correct to the best of my knowledge, and that the engineering features of the Drinking Water Distribution System/Wastewater Collection System have been designed by me in accordance with applicable Florida Administrative Code requirements, BSU Rules and Regulations, and BSU Standard Specifications and Details.

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Signature and Seal of Engineer of Record Date

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Printed Name FL P.E. License #

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Company Name

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Mailing Address

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City State Zip

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Telephone No. Mobile No.

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E-mail Address

**IV. STATEMENT BY DEVELOPER**

I hereby agree to abide by BSU's Rules and Regulations and to retain the services of the Engineer of Record for the project as noted in this Application to observe and certify construction is in accordance with the plans and specifications approved by BSU.

**A.**

\_\_\_\_\_  
Signature of Developer \* Date

\_\_\_\_\_  
Printed Name Title

\_\_\_\_\_  
Company Name

\_\_\_\_\_  
Mailing Address

\_\_\_\_\_  
City State Zip

\_\_\_\_\_  
Telephone No. Mobile No.

\_\_\_\_\_  
E-mail Address

**B.**

\_\_\_\_\_  
Project Contact Printed Name (if different from above) Title

\_\_\_\_\_  
Company Name

\_\_\_\_\_  
Mailing Address

\_\_\_\_\_  
City State Zip

\_\_\_\_\_  
Telephone No. Mobile No.

\_\_\_\_\_  
E-mail Address

\* A Letter of Authorization is required if acting on behalf of the Developer; if the aforementioned letter is submitted, the remaining information must still be provided.