



**INTERMEDIATE DOWNSTREAM COLLECTION and TRANSMISSION SYSTEM (IDC&TS)
 CERTIFICATION of ADEQUATE RESERVE CAPACITY (UTILITY FORM)**

See Guidelines on the Back

IDC&TS Utility Name: _____

Project Name: _____
Same as FDEP Application; Part II (2)

Project Folio(s): _____

Project Location: _____
Street Address or Intersection

Total Average Daily Flow (ADF): _____
Same as FDEP Application Part II (3) Column F

Description of **Point of Entry (POE)**⁽¹⁾ to the Utility's Collection/Transmission System: _____

Description of **Point of Discharge (POD)**⁽²⁾ from the Utility's Collection/Transmission System: _____

First Utility's Pump Station receiving this project's flows: _____

• Will proposed project's flows change any pump station pumping capacity?.... Yes No
 ~ If **YES**, attach analysis and table listing each pump station with "before" and "after" operating point (Q(gpm) & TDH).

• Will proposed project result in any Flow Path Changes? ⁽³⁾..... Yes No
 ~ If **YES**, attach "current" and "new/future" flow path showing all the pump stations impacted with the completion of this project.

• Will proposed project include a Piggy-Back ⁽⁴⁾ connection to a MH or gravity main in the Utility's IDC&TS, where the peak flow is larger than 15 GPM?..... Yes No
 ~ If **YES**, attach summary of modeling analysis/evaluation of the impact to the existing downstream gravity sewer system.

IMPROVEMENTS REQUIRED

The following improvements of the Utility's IDC&TS shall be completed prior to certification of the proposed project:
 (Use a separate sheet if necessary)

UTILITY CERTIFICATION STATEMENTS

- The undersigned hereby certifies that all of the above is correct and that the Intermediate Domestic Collection and Transmission System (IDC&TS), including any required improvements listed above, has or will have (if improvements are required above) adequate reserved capacity to accept the flows from the above project without surcharging the mains.*
- The undersigned hereby certifies that no flows will be allowed by the Utility to be discharged from the proposed project and that the utility will use the available procedures, including but not limited to, holding the release of water meters or any other means, until the Sewer Extension issued by RER-DERM is certified and the utility has received a copy of the Certification Letter.*

Utility Director or Director Designee Name: _____

Title: _____

Utility Director or Director Designee Signature _____

Telephone: _____

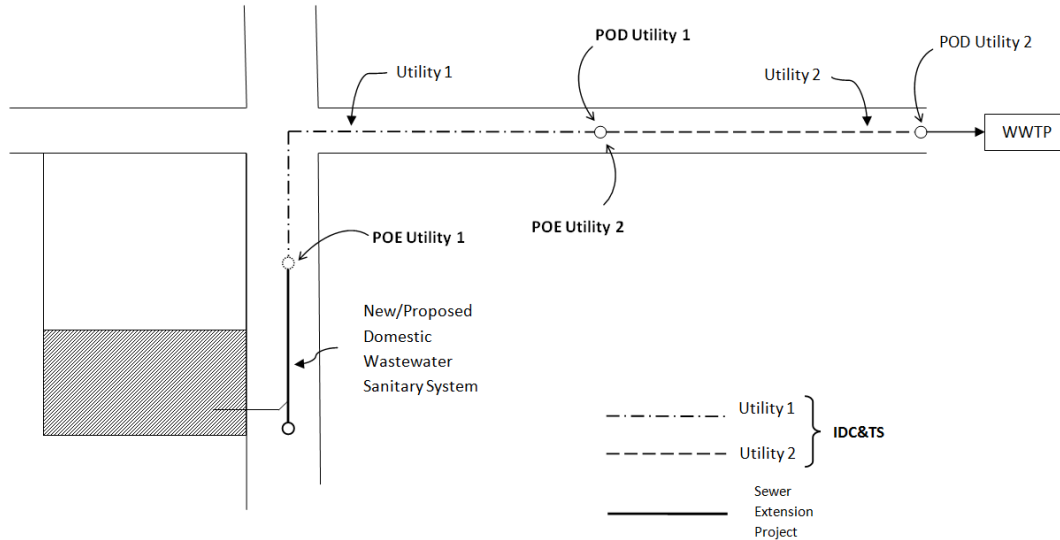
Date: _____

E-mail: _____

(1) **Point of Entry** is where the proposed project's flows **enter** the Utility's Collection / Transmission System or the previously permitted Collection / Transmission System. The POE is located within the Right-of-Way or the existing/proposed utility easement.
 (2) **Point of Discharge** is where the proposed project's flows **exit** the Utility's Collection / Transmission System or the Utility's previously permitted Collection / Transmission System. The POD is located within the public Right-of-Way or the existing/proposed utility easement.
 (3) **Flow Path Changes** refers to any change that results in the receiving downstream's pump station order or involves the addition or removal of any pump station(s) in the downstream path.
 (4) **Piggy-Back** is when a Forcemain connects/discharges to a gravity system (i.e. Gravity Main, Manhole).

GUIDELINES

- This form shall be completed by the Utility Director or the Director's designee.
- **Intermediate Downstream Collection and Transmission System (IDC&TS) Utility** is any utility receiving and/or conveying the wastewater flows from the new/proposed domestic wastewater system. See schematic below.



- All **IMPROVEMENTS REQUIRED** shall be listed as additional work or construction projects not part of this application that shall be completed prior to the certification of the Sewer Extension Permit issued for this project.
- The Intermediate Downstream Collection and Transmission System (IDC&TS) Utility shall not release for use the new/proposed domestic wastewater sanitary sewer system until ALL IMPROVEMENTS REQUIRED are completed by the IDC&TS utility.
- **Piggy Back** refers to discharges from an upstream Pump/Lift Station into a Sanitary Manhole or a Gravity Main.

