

Registered Onsite Wastewater Practitioner Category Information Sheet – **Installer**

I Want To Install Onsite Systems...

What does a ROWP Installer do?

An Installer constructs an onsite wastewater treatment system following the plan created by the ROWP Planner or Professional, must follow the [BC Standard Practice Manual \(SPM\)](#). Installers, like all ROWPs, must also follow all ASTTBC policies : [ROWP Practice Guidelines, Code of Ethics & Practice Guidelines](#)

What do I have to do to become a ROWP Installer?

1. Required experience:

As specified in the [SSR](#), an individual certified and registered as a ROWP Installer, shall be competent to install a sewerage system, in accordance with the SPM and Filing documents prepared by an Authorized Person and registered as received by the relevant Health Authority. To provide services as an Installer a ROWP must be ASTTBC certified and registered in the Installer category. Installer-Specific Competencies: Successful achievement of the competencies specified in the [OWCB policy](#).

Currently, the experience required to become a ROWP Installer is as follows:

3 Complete project files that demonstrate the range of system types the applicant has experience with. (Actual Sites of which one must be a pressure distribution system)

2. Items to be reviewed - each project file submitted should contain the following:

The documents should be combined for one project and uploaded to the attachment section of your online account- labeled accordingly as one specific project. If you entered information under the work experience section regards this project, you may refer to your documents, like: see attachment under ‘Other 1’.

Provide photographic and related documentation showing proof of your diligence to meet Standard Practice and ROWP guidelines. Examples of relevant documents shall include but are not limited to:

1. Copy of Construction Drawing from Planner
2. Copy of Component Detail / Cutaway Drawings / As-built drawings/ Client expectations/ System specifications/ Electrical permits/ Commissioning notes
3. Client Contact Information
4. Planner Contact Information
5. Photographic and Related Documentation showing key stages of Installations such as basal interface preparation, piping configurations in pump chambers, tank excavations before tank placement, water testing D-box to ensure even flows to all laterals, pressure dispersal laterals with orifices etc. (start to finish so to speak including all prior testing on tanks, any excavation before and after and the above; 30-40 photos to be expected). Tank leak tests. Please note that a clear indication needs to be in place on who did what working under an AP.
6. Verification Sand Meets SPM Quality Standards (if applicable)
7. Installer Letter of Certification

3. Please provide a list of all of the tools and equipment you have and use during the installation of an onsite system: Such as laser or builders level, measuring devices, utility locating devices, etc.