

## Templates

### Set Up:

Save the template library file (.itl) to the projects geopak project folder. That way, the template library will be archived with the project files at milestones.

To modify templates, use "Create Template" to modify the template library, and then use "Synchronize Template" to update a Template Drop.

If you use "Edit Template Drop". The template is only modified in the corridor and does not change in the template library. The templates can easily be copied to the library if desired; this ensures that templates can be easily referenced by other projects, and that inconsistencies can be avoided.

Template Library Organizer can be used to copy templates from you active file or from one library to another.

- Open your project specific template library.
- Go to Tools > Template Library Organizer.
- Click on the "..." button to the right to navigate to the location above and open the desired .itl file or from active file.
- Click and drag templates and components you need from the right to the left pane.

When designing templates, think about overrides you might use (point controls or end condition exceptions). If you might use point controls to define a ditch profile, use slope and vertical to constraint the ditch bottom, not slope and ditch width.