PIPENET® Vision 1.8.0 Spray/Sprinkler Module Enhancements include...

- A simplification to the design/analysis dialog box and tools which makes it much more flexible and easier to use. It is no longer necessary to input both design and analysis specifications when it is not necessary

- A new Ribbon style results browser is available

- Pipe sizing rules have been simplified

- The underlay (a graphic that can be imported to appear behind the network schematic) can now be re-positioned and re-scaled

- The general pressure loss component result output is clearer in the report

- The checking in the general pressure loss library is more comprehensive

- Pumps have been improved for the smooth (spline) type

- Pipe type output is capable to handle special characters

- Velocity pressure options can be saved as a part of the default options

- The results can be displayed in the user interface without any table selected

- Several utilities, including XML to excel converter, RES to csv converter and Standard/Spray to Transient converter have been integrated into the main user interface

- The training manuals have been improved and they have been integrated into the main user interface

- The text contents of a text component can now be searched

- The calculation type can now be saved

- The unit conversion has been improved for the Autolayout tool

- Tooltip has been added for the general pressure loss component

- The operating point has been added in the NFPA report

- The node elevation updating is more flexible

- A warning is issued when a pipe type or user-defined schedule is deleted, to avoid inadvertent loss of data

- The non-return valve model is more accurate for loops

- The display precision has been increased for pump settings

- The user interface display has been improved for the Chinese operating systems