

Foundation for Cross-Connection Control and Hydraulic Research

323 442 0470 | fccchrlab@usc.edu | fccchr.usc.edu

Policy Statement o6 February 2007 Approval Renewal Review and Initial Evaluation

This is to notify the manufacturers of the backflow prevention assemblies that an assembly that is due for its three (3) year approval renewal of its Foundation approval may be requested for re-submittal, review and re-evaluation. This request may take place up to one (1) year in advance of the three-year approval renewal date.

Initially, to confirm the general operational characteristics of the assembly, the assembly will be evaluated with the following:

- Hydrostatic Test
- Headloss versus Flowrate Test
- Opening Points Test

The assembly and its documentation will then be reviewed. This may take an estimated time of two to three (2-3) hours. This review will include the inspection of the assembly and its components and their conformance to the engineering drawings.

Upon completion of the above tests and the review, the Foundation Engineering staff will determine the extent of further evaluation (if any) to process the renewal of the approval for the assembly.

Should you have any questions or need further information please contact our office.