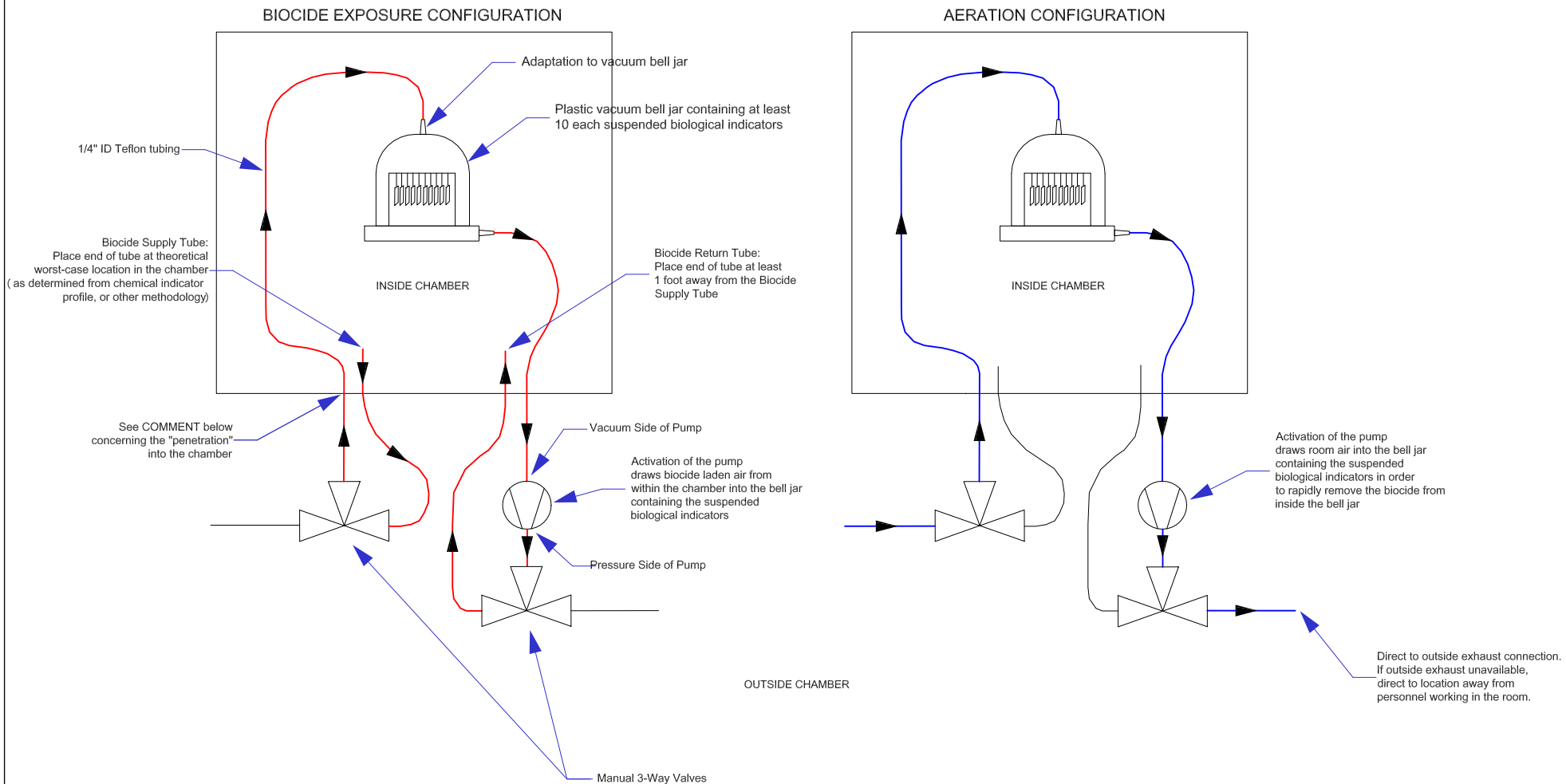


# D-Value Apparatus Inside a Chamber with No Glove Ports

## Design by Ardien Consulting Services



COMMENT: There are 4 "penetrations" into the chamber. This could be accomplished with a single 1 1/2" sanitary tri-clamp validation port on the chamber and multiple tri-clamp "Y" or "T" adapters in the room. In such case, compression fittings will be necessary to seal the tubing into the room.

For a similar example "penetration", follow this link: <http://www.ardienconsulting.com/ardien-consulting-services-technical-drawings/>. Then click "Electrically Powered Equipment within Isolator".

Filename: D-Value Apparatus, No Glove Ports

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