

Commercial Iron Filter Sizing and Design Questionnaire

Project Name: _____

Project Location: _____

Engineer/Rep/Contractor/Rep Name: _____

System Information

Has WCC performed a water quality test for this project? Yes No

If yes, please provide the water test number: _____

Incoming (raw) water quality levels:

Iron (PPM): _____ Manganese (PPM): _____

Rotten egg smell? Yes No

Inlet pipe size at Iron Filter (in): _____

Floor drain size (in): _____

Drain rate capabilities (GPM): _____

Well pump capacity (if applicable): _____ GPM at _____ PSI

Intended well pump pressure set point/pressure switch range: _____

Peak flow rate required through Iron Filter system (GPM) (if known): _____

If flow rate is unknown, please list all fixtures/equipment (and quantities) to receive filtered water:

Estimated daily usage for all fixtures/equipment receiving filtered water (GPD) (if known): _____

If daily usage is unknown, please provide information on how many occupants or users the facility might have on a typical day. If the irrigation system is filtered, list the number of zones, heads per zone, and run time. _____

Do you require a packaged skid system (pre-piped, pre-wired, pre-plumbed, delivered to jobsite)?

Yes No

How wide is the mechanical room door? _____

How much space is available for the equipment (W x L x H)? _____

Do you want a service agreement for this equipment? Yes No

If yes, what is the desired contract term? 6 mos 12 mos 18 mos 24 mos

Is there a budget cost you had planned for on this equipment? _____

Other comments or requests:

Submitting this Questionnaire

Thank you for working with Water Control. We value your business. Please fax, email, or mail this questionnaire to us (or your local representative) for processing and system selection.

Email: engineering@watercontrolinc.com