

DOCUMENTATION SERVICES

FLEXIBILITY

LATITUDE

ENGINEERING

EXECUTION

EXCELLENCE

Process Water Systems designed with ultimate **FLEXIBILITY** in mind.



Controls



Distribution



**Standard or Customized
Operation & Maintenance Manual
by a group in the systems business.**

WATER SYSTEM

CLIENT NAME

**YOUR LOGO
HERE**

**Operation &
Maintenance
Manual**



Pretreatment



**Reverse
Osmosis**



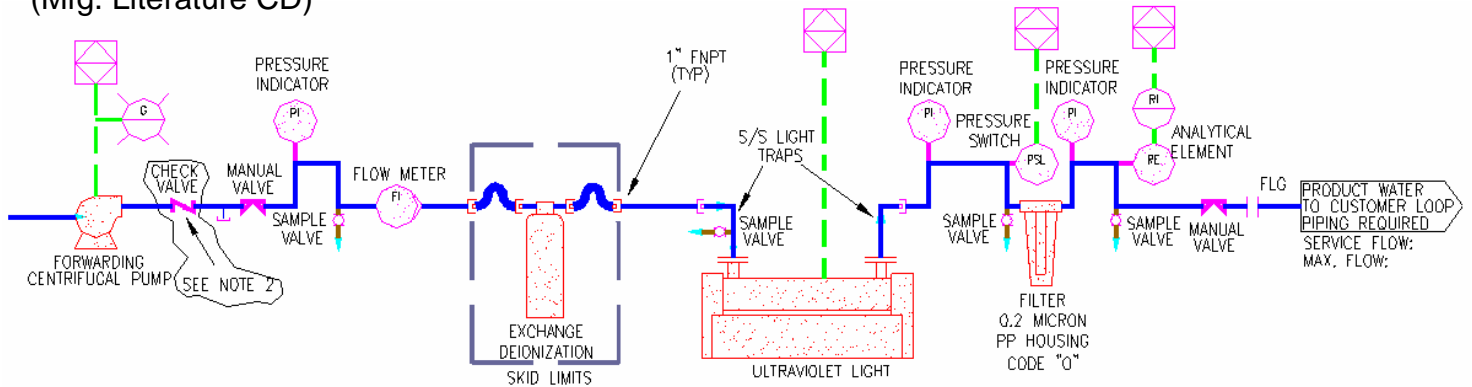
Make-Up

Storage



BASIC O&M MANUAL:

- System Aspects
 - ⇒ System Overview
 - ⇒ Safety
 - ⇒ Unpacking & Preparation
 - ⇒ Installation
 - ⇒ Operation & Emergency Shutdown
 - ⇒ Maintenance
 - ⇒ Quality Monitoring
- Cut Sheets/Data Sheets & OEM O&Ms (Mfg. Literature CD)
- Taglist (Spare Parts List)
- PLC Printout
- QA Documentation
- “As-Built” Drawings:
 - ⇒ P&ID
 - ⇒ General Arrangement
 - ⇒ Electrical
 - ⇒ Layout (Requires Client Supplied Floor Plan)



ENHANCED CUSTOM-TAILORED O&M MANUAL:

All of the above included with Basic O&M, with the addition of:

- O&M Tailored to Specific Project Information
- Client Labeled O&M and Drawings, including Client Logo
- Work Instructions
- Alarm Chart
- Sequence of Operations
- Start-Up Log
- Monitoring Log

ADDITIONAL QA DOCUMENTATION:

- Equipment Inspection Reports
- Material Traceability
- Weld Logs
- Weld Maps