Grey Water Sources - Showers, Sinks, etc.
Infiltrator Collection/Treatment Tank
Intewa AL-100 Pretreatment Screen
Remaining water from prefilter to overflow.
Intewa Aqualoop Treatment Unit
Aqualoop Control Unit & Blower, 240V/1Ø
Domestic water supply
Backflow prevention device
Pressure gauge
Backup Supply Control Valve
Hydroaccumulator pressure tank
Water meter to measure usage
Submersible Level Sensor
Overflow to BMP or storm drain
Level Indicator and Control Panel
Separate Conduit for Power and 4-20 mA Signals
Overflow to sanitary sewer
Clean Water Tank
Floating stainless steel suction filter.
Pedrollo UP or NK submersible pump
Low water cut off float switch.
Vent (sized as required)
Manhole
Below-Ground Tank with Submersible Pump, Pressure Tank, Standby Water Supply
Contact 404-991-0404 for pricing

AQUALOOP GRAY WATER HARVESTING SYSTEM DETAIL
NOT TO SCALE