



Office of Sustainability and the Environment
 Watershed Management Section
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RELAX GARDEN – Irrigation Parts List
 Airport Avenue Demonstration Gardens

Please note: The specifications for this irrigation system are based upon this particular garden site. Your site conditions may vary and as such, so may the quantity of these items.

CONTROLLER / ELECTRICAL	qty
Weather Based Irrigation Controller	1
Coil of 18/4 Direct Burial Multi-Strand Irrigation Wire	1
Electrical conduit PVC grey	150 feet
Waterproof wire cap connectors	1 bag
VALVES	qty
¾ inch Ball or Gate Valve	1
¾ inch Drip Control Zone Kits (A Drip Control Zone Kit has a low flow anti-siphon valve and a 30 psi pressure regulator and a y strain filter)	4
PIPE / FITTINGS	qty
¾ inch Schedule 80 PVC nipples (size as required- minimum 12 inches)	4
¾ inch Schedule 80 PVC nipples (size as required- minimum 6 inches)	4
¾ inch Schedule 80 PVC nipples (size as required- minimum 8 inches)	6
¾ inch Schedule 80 Unions	4
¾ inch S x T 90 PVC Schedule 40 Elbows	10
¾ inch S x S 90 PVC Schedule 40 Elbows	5
¾ inch S x S x S PVC Schedule 40 Tee	2
¾ inch T x T Street 90 Ell Marlex	6
¾ inch Schedule 40 PVC	250 feet
Tee MDCFTEE RainBird Easy Fit	20
Elbow MDCFEL RainBird Easy Fit	14
¾ inch Female Pipe Thread adapter MDCF75FPT RainBird Easy Fit	5
Netafim COMBINATION TEE Ins x Ins x ¾ inch FPT Model T12075FTEE	1
12mm Netafim TechlineEZ fittings	1 bag
DRIP TUBING & SUPPLIES	qty
0.6 gph @ 12 inch spacing in-line drip tubing	500 feet
Netafim Techline EZ 0.6 gph @ 12 inch spacing in-line drip tubing	100 feet
U shaped galvanized wire staples for dripline	500
½ inch Figure 8 drip tube hose ends	1 bag
MISC	qty
½" x 520" Teflon Tape	1 roll
Low VOC Red Hot Blue Glue & PVC Primer	1 can each