



Office of Sustainability and the Environment  
 Watershed Management Section  
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**ENTERTAIN 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.*

<b>CONTROLLER / ELECTRICAL</b>	<b>qty</b>
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
<b>VALVES</b>	<b>qty</b>
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
<b>PIPE / FITTINGS</b>	<b>qty</b>
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)	5
¾ inch Schedule 80 Unions	4
¾ inch S x T 90 PVC Schedule 40 Elbows	14
¾ inch S x S 90 PVC Schedule 40 Elbows	9
¾ inch S x S x S PVC Schedule 40 Tee	8
¾ inch S x S x T PVC Schedule 40 Tee	24
¾ inch T x T Street 90 Ell Marlex	5
½ inch Threaded Female PVC Caps	2
½ inch RainBird 1800 PA-80 MIPT Adapter	2
¾ inch Schedule 40 PVC	250 feet
Tee MDCFTEE RainBird Easy Fit	23
Elbow MDCFEL RainBird Easy Fit	5
Coupling MDCF COUP RainBird Easy Fit	31
¾ inch Female Pipe Thread adapter MDCF75FPT RainBird Easy Fit	5
¾ inch Male Pipe Thread adapter MDCF75MPT RainBird Easy Fit	27
<b>TATTLETAIL FLUSH ASSEMBLY</b>	<b>qty</b>
12 inch Swing Joint Assembly	2
RainBird 1812 Pop Up Sprayheads for Tattletale Flush Assembly	2
<b>DRIP TUBING &amp; SUPPLIES</b>	<b>qty</b>
0.6 gph @ 12 inch spacing in-line drip tubing	500 feet
U shaped galvanized wire staples for dripline	500
½ inch Figure 8 drip tube hose ends	1 bag
<b>MISC</b>	<b>qty</b>
½" x 520" Teflon Tape	1 roll
Low VOC Red Hot Blue Glue & PVC Primer	1 can each