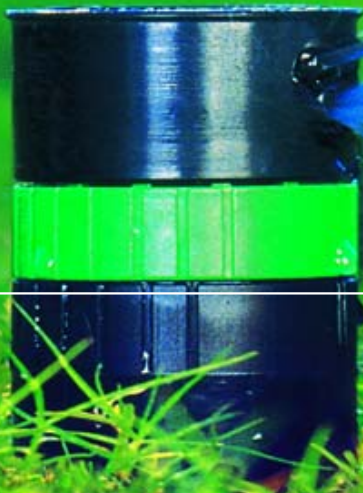


IRRIGATION PRODUCTS

Whether you're creating a lush lawn or a grand garden, it all starts with care and preparation. At Reece irrigation, we're committed to helping you achieve the most effective, water efficient solution for your needs. With an extensive range of quality items as well as IAA certified designers on staff, there is no better place to find the right products and advice.



irrigation design QUESTIONNAIRE

Nominate Water Supply. Please Tick box

- Mains Water** 20mm Meter 25mm Meter 40mm Meter 50mm Meter
 Bore Water River Dam Tank Recycled Water Other

Existing Pump Make/Model _____

Flow Test

Flow Test – Turn off all taps and household appliances and select a tap at both the front and back garden tap (if applicable). Turn the tap on full and place a standard 9 litre household bucket underneath and time how long it takes to fill the bucket to the very top. (a larger bucket or storage device can be used if the total volume is known in litres)

Time _____ (e.g 9ltr x 60 divided by secs to fill = litres per minute)

Please indicate the location of the following on your drawing

- Water Meter and Taps
- Controller / Timer location
- Valve / Manifold placement
- Clearly mark all boundaries including; lawn, garden beds, house, pathways, shed, driveways, verandahs, BBQ Areas, Nature Strip (if applicable), Existing conduits etc.
- Pump location (if applicable)
- Change in elevation if greater than 2 metres

Additional Comments

Please indicate the requirements of your irrigation system. Please tick Box

Tapping

- Off existing pipe Off Rear wall Master Valves Required

Backflow Prevention Device

- Dual Check (Domestic – Low Hazard) Double check Valve (Commercial – Medium Hazard) Reduced Pressure Zone (Commercial – High Hazard)

Mainline Pipe

- PVC Poly

Sprinkler Pipe

- PVC Poly

Control Valves

- Manual Automatic
 Valves to be grouped together Designers choice

Preferred Model Type _____

Sprinklers & Risers

- Micro rigid Riser Supporting Stake
 Solid PVC/Poly Riser Shrub Spray Micro Sprays Designers Choice

Drip Irrigation

- Garden Beds Only Lawns Only Lawns & Gardens

Pop-Up Sprinklers

- Garden Beds Only Lawns Only Lawns & Gardens
 Articulated Risers Threaded MI Fittings

Preferred Model Type of Pop-ups: _____

Controller & Wiring

- Internal External Extra Waterproof, Lockable Cabinet
 Rain Sensor Wireless Rain Sensor (Hardwired) Moisture Sensors

Preferred Model Type of Control unit _____

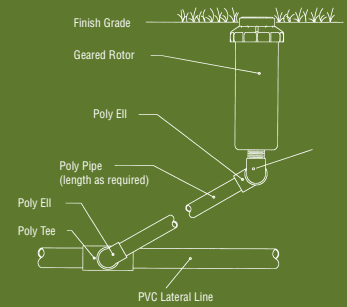
Miscellaneous Items

- Solvent Cement Priming Fluid Teflon Cable Ties Electrical Tape Electrical Conduit required

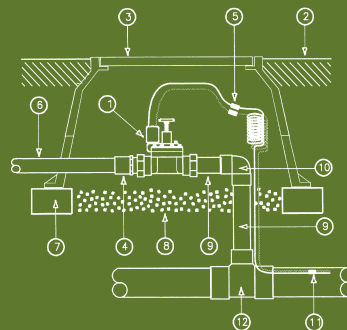
Branch number/location of inquiry _____

Your sales representative _____ Date received _____

Customer Approval to proceed (signature) _____

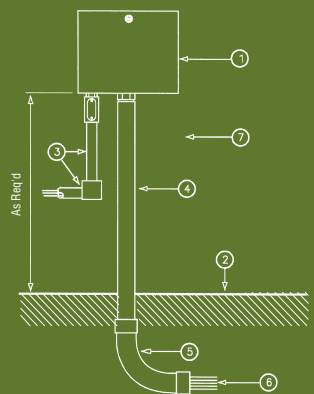


Sprinkler Assembly on Articulated Riser



Control Valve Setup

- | | |
|--|---|
| 1 Electric Solenoid Valve | 8 Pea Gravel-12" deep |
| 2 Finish Grade | 9 PVC Pipe |
| 3 Valve Box (height above grade as required) | 10 PVC Elbow |
| 4 PVC Slip Bush (if req'd.) | 11 Common and control wires to controller location |
| 5 Waterproof wire connectors | 12 Pressure main line piping with main line (depth as required) |
| 6 PVC lateral line-angle to proper depth with 450 ells | |
| 7 Common red brick (4 required) | |



Automatic Control Box Setup

- | | |
|---|---|
| 1 Automatic sprinkler controller (wall mount) | 4 PVC Conduit |
| 2 Finish Grade | 5 PVC Conduit Elbow |
| 3 1/2" UL approved electrical conduit, ring nut and junction box for 120V AC electrical power | 6 Control wires to electric valves |
| | 7 Exterior surface for mounting of sprinkler controller |

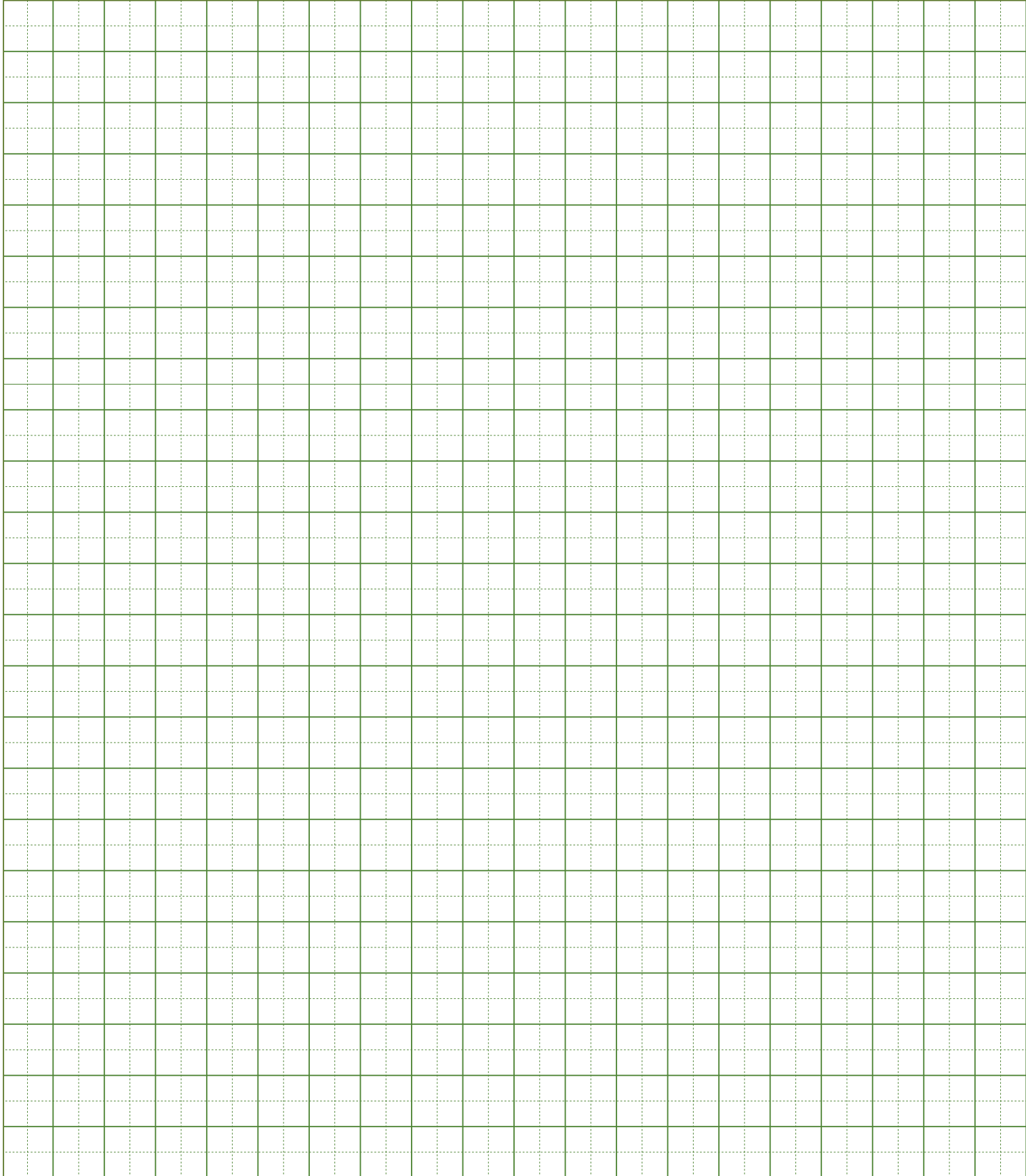
design PLAN

Please draw your garden plan, provide details about your water supply (on back) and return to us.

Customer Name _____

Address _____ Postcode _____

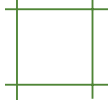
Tel Home _____ Business _____ Mobile _____ Fax _____



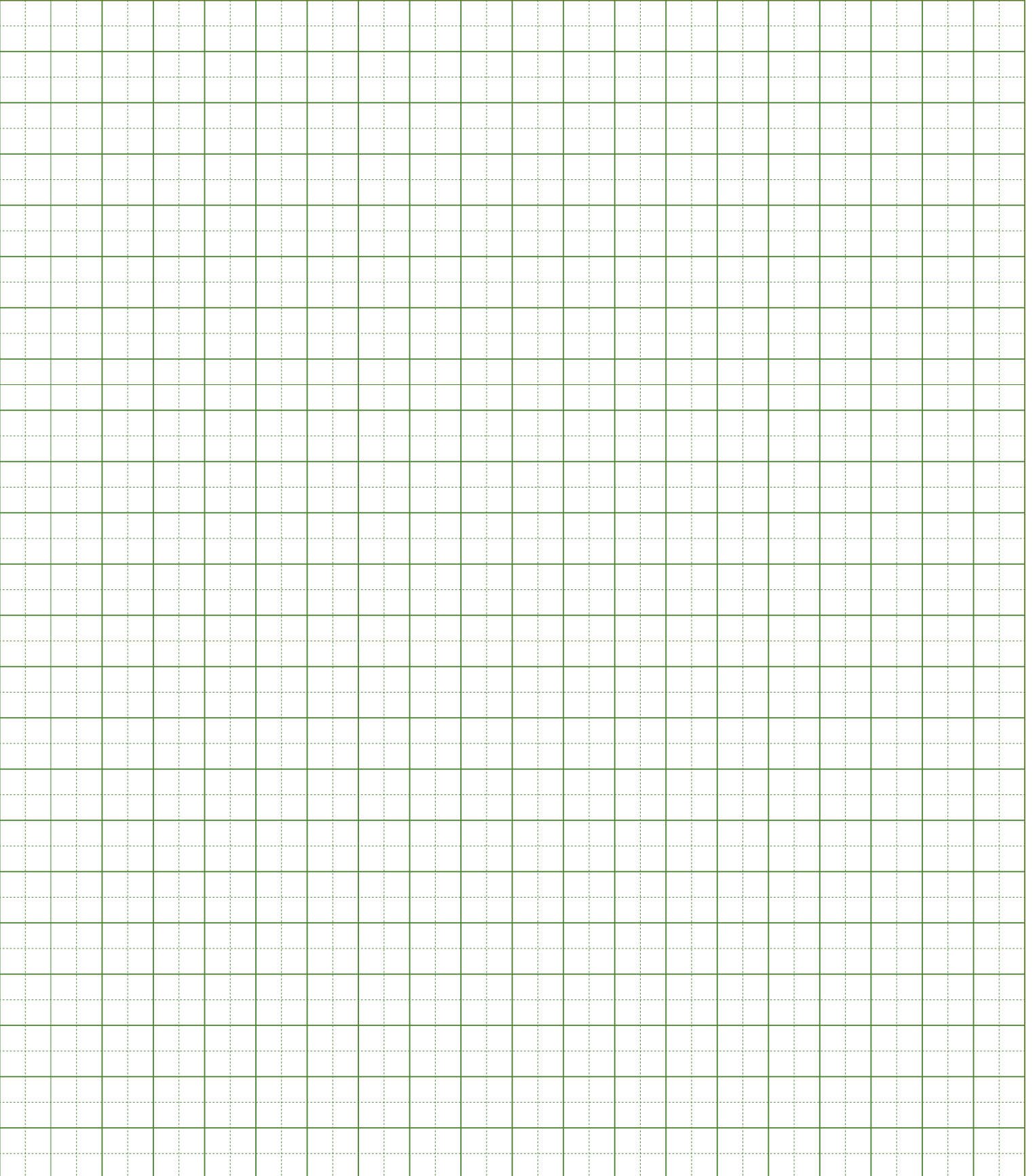
Scale



1:200
1 metre x 1 metre



1:100
1 metre x 1 metre



Sprinklers & Drippers

A wide range of sprinklers are available for all watering applications. With all the leading brands including, Rainbird, Hunter & Toro available, let the qualified designers design a water efficient system for your garden.

Sub surface drip irrigation is also available, great for watering your garden beds and available to use in conjunction with grey water systems. Ask about the applications.

Pipe & Fittings

Depending on your needs both PVC pipe and fittings as well as low density poly tube and micro fittings are available. Micro Irrigation is ideal for maximizing water in small areas such as small plants in garden beds.

Controllers & Valves

A controlled water system is the most efficient way to water your garden. For hassle free set and forget you can water your garden at the most effective times between 11pm and 6am to eliminate evaporation and maximise the water used. There is a wide range of controllers, valves and rain sensors to suit your requirements.

Water Features

Reece Irrigation stock all the products to construct a stunning water feature for your garden. Ponds, pond liners, pond pumps, underwater lighting, mists and ornaments are available to make the pond the feature of your garden.

Pumps and Tanks

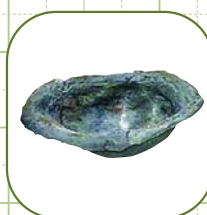
A selection of tanks are available from 600 litres through to 45,000 for water storage including rain and grey water. To compliment the tanks a wide range of domestic and commercial pumps are available backed up by the Reece pump workshop that can carry out repairs and warranty work for leading brands including Davey, Onga & Grundfos.

Garden Lighting

Let your garden shine at night as well as adding practical safety in dark areas. Reece Irrigation has a range of low voltage irrigation lights. Whether it be path lighting, up and down lights or spotlighting features in your garden there are a number of options available.

Lawn Care

Instant turf and lawn seed for all conditions is available at Reece Irrigation. Speak to the staff about the style of lawn that suits your environment. A full range of fertilizers and wetting agents are also available to get your lawns looking green with minimal amounts of watering.



Design Department

The Reece Irrigation design department will compile a professional design for your requirements. With accredited IAA irrigation designers, a water efficient design can be provided. Here is an example of the design you will receive.

