

IRRIGATION SETUP REQUEST FORM

Thank you for your interest in an irrigation setup with Hydrotek Hydroponics. Please complete this form with as much detail as possible so our team can recommend the right irrigation system, components, and layout for your operation.

CONTACT INFORMATION

Company Name:

Contact Name:

Phone:

Email Address:

Location (City, State, ZIP):

Preferred Language:

☐ English

☐ French

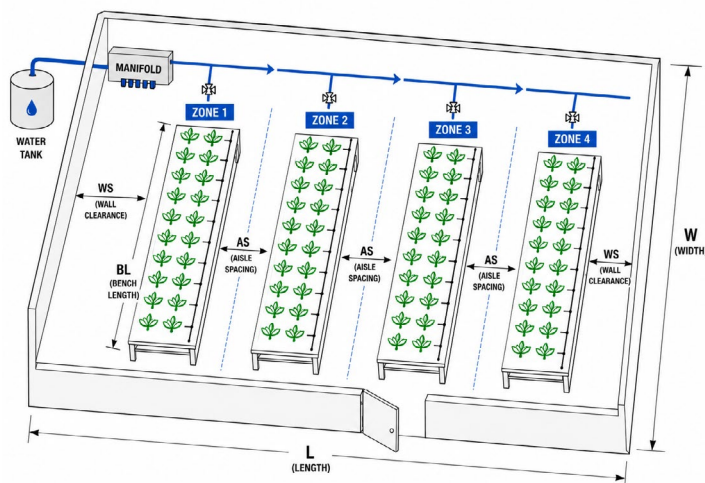
PROJECT TYPE

What type of project is this?

- ☐ New irrigation setup
☐ Upgrade to an existing system
☐ Expansion of current facility
☐ Replacement parts / troubleshooting
☐ Other:

Type of Growing Operation?

- ☐ Greenhouse ☐ Commercial cultivation facility
☐ Indoor grow room ☐ Hobby / small-scale grow
☐ Vertical farm ☐ Other:
☐ Nursery / propagation



CROP & GROWING METHOD

What Crop Are You Growing?

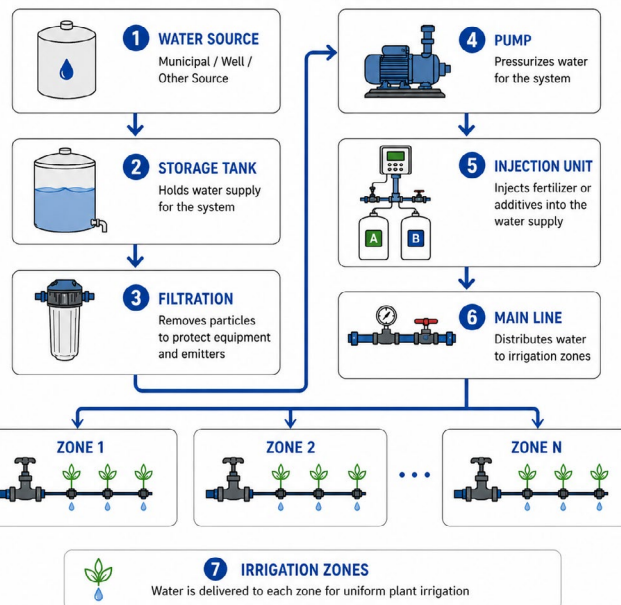
Growing Method / Medium?

- ☐ Soil ☐ Peat / soil-less mix
☐ Coco ☐ Hydroponic system
☐ Rockwool ☐ Other:

Containers or Growing Systems?

- ☐ Pots* ☐ Flood tables
☐ Grow bags ☐ Gutters / troughs
☐ Slabs* ☐ Other:
☐ Benches

*Container size / slab size:



FACILITY & LAYOUT INFORMATION

Total Growing Area:

Number of Rooms / Zones:

Room Dimensions:

Width W:

Length L:

Number of Benches, Tables, or Rows:

Number of Plants per Room / Zone:

Plant spacing:

Please attach a layout, drawing, or photos if available.

- ☐ Layout attached
☐ Photos attached
☐ No layout available

Notes:

IRRIGATION SETUP REQUEST FORM

Technical System Requirements & Design Preferences

Provide water source, fertigation, automation, and equipment details to help us develop the optimal irrigation solution.

IRRIGATION REQUIREMENTS

What type of irrigation system are you looking for?

- | | |
|--|---|
| ☐ Drip irrigation | ☐ Automated fertigation system |
| ☐ Multi-outlet drip system | ☐ Drain-to-waste system |
| ☐ Ebb & flow / flood table | ☐ Recirculating system |
| ☐ Hand watering replacement | ☐ Not sure — need recommendation |

How many drippers or stakes per plant?

- | | | |
|----------------------------|-----------------------------------|--|
| ☐ 1 | ☐ 4 | Desired flow rate per dripper, if known:
<input type="text"/> |
| ☐ 2 | ☐ Not sure | |

How many irrigation zones do you need?

How many plants per zone?

How often do you plan to irrigate?

- | | |
|---|--|
| ☐ Once per day | ☐ Based on crop stage |
| ☐ Multiple times per day | ☐ Not sure |

WATER SOURCE & PRESSURE

What is your water source?

- | | |
|-------------------------------------|--|
| ☐ City water | ☐ Storage tank |
| ☐ Well water | ☐ Mixed source |
| ☐ RO Water | ☐ Other: <input type="text"/> |

Do you have a water storage tank?

- | | |
|------------------------------|---|
| ☐ Yes | If yes, tank size: <input type="text"/> |
| ☐ No | |

Do you know your water pressure?

- | | |
|------------------------------|-----------------------------------|
| ☐ Yes | If yes, PSI: <input type="text"/> |
| ☐ No | |

Available water flow rate known?

- | | |
|------------------------------|---|
| ☐ Yes | If yes, GPM / LPM: <input type="text"/> |
| ☐ No | |

Do you require filtration?

- | | |
|------------------------------|-----------------------------------|
| ☐ Yes | ☐ Not sure |
| ☐ No | |

NUTRIENT / FERTIGATION SYSTEM

Are you injecting nutrients into the irrigation system?

- | |
|--|
| ☐ Yes |
| ☐ No |
| ☐ Planning to add later |

What type of nutrient system do you use or want?

- | | |
|---|---|
| ☐ Manual mixing tank | ☐ pH adjustment |
| ☐ Dosatron / proportional injector | ☐ EC / pH monitoring |
| ☐ Fertigation controller | ☐ Not sure — need recommendation |
| ☐ Stock tanks A/B | |

Do you need help selecting pumps, injectors, filters, valves, or controllers?

- | |
|------------------------------|
| ☐ Yes |
| ☐ No |

DRAINAGE & RUNOFF

What type of drainage setup do you have?

- | | |
|---|--|
| ☐ Drain-to-waste | ☐ Collection trays |
| ☐ Recirculating | ☐ No drainage setup yet |
| ☐ Floor drains | ☐ Not sure |

Do you need help with runoff collection or drainage layout?

- | | |
|------------------------------|-----------------------------|
| ☐ Yes | ☐ No |
|------------------------------|-----------------------------|

AUTOMATION & CONTROL

Do you want the system to be automated?

- | | | |
|------------------------------|-----------------------------|--------------------------------------|
| ☐ Yes | ☐ No | ☐ Maybe later |
|------------------------------|-----------------------------|--------------------------------------|

What level of automation are you looking for?

- | | |
|---|---|
| ☐ Timer-based irrigation | ☐ Moisture sensor-based irrigation |
| ☐ Solenoid valves per zone | ☐ Remote monitoring |
| ☐ Full fertigation control | ☐ Not sure |
| ☐ EC / pH control | |

CURRENT IRRIGATION EQUIPMENT

- | | |
|-------------------------------------|---|
| ☐ Pump | ☐ Drippers / stakes |
| ☐ Tank | ☐ Controllers |
| ☐ Filters | ☐ Fertilizer injectors |
| ☐ Valves | ☐ None |
| ☐ Drip lines | |

List any other equipment:

BUDGET & TIMELINE

Estimated budget:

- | | |
|---|--|
| ☐ Under \$1,000 | ☐ \$10,000 – \$25,000 |
| ☐ \$1,000 – \$5,000 | ☐ \$25,000+ |
| ☐ \$5,000 – \$10,000 | ☐ Not sure |

Need system by?

- | |
|--|
| ☐ As soon as possible |
| ☐ Within 2 weeks |
| ☐ 1–3 months |
| ☐ Planning stage only |

ADDITIONAL INFORMATION

Please describe your irrigation goals, current problems, or any special requirements:

