

Quik-Irr Estimating Software integrates resource databases to simplify bidding and improve accuracy to be more profitable. Take advantage of Quik-Irr Wizards.

Simple

In just minutes Quik-Irr Wizards guide you through a complete bid.

Accurate

Custom Landscape and Irrigation Wizards.

- Quickly add primary materials.
- Add tied-assembly parts.
- Estimate labor and equipment time and costs.
- Company specific Overhead and Profit are automatically added.

The Irrigation Wizard.

- Estimates heads, valves, pipe, controllers, and much more.

Profitable

Quik-Irr helps you know ALL your Costs.

- Materials
- Labor
- Equipment
- Subcontracts
- Overhead

A Project estimate is organized into Bid Items, General Conditions and Alternates. Each Bid Item is broken down into, Materials, Labor and Equipment, Subcontracts, Overhead and Profit.

| # | Description | Total | General Conditions Allocation | General Conditions Amount | Price Adjustment | Total Bid Amount | Percent of Total |
|---|--------------------|--------------------|-------------------------------|---------------------------|------------------|--------------------|------------------|
| | Landscape | \$19,853.02 | Yes | \$887.85 | \$9.14 | \$20,750.00 | 63.07% |
| | Sprinklers | \$11,613.35 | Yes | \$519.36 | \$17.29 | \$12,150.00 | 36.93% |
| | General Conditions | \$1,407.21 | | \$0.00 | \$0.00 | \$0.00 | 0.00% |
| | Total | \$32,873.57 | | \$1,407.21 | | \$32,900.00 | 100.00% |

Quik-Irr helps you know ALL your costs for an estimate.

Materials

Quik-Irr accesses three materials databases; Irrigation Products, Landscape Materials and a Custom database.

Six quick and easy search tools allow you to find and add items to a Materials List

- Wizards
- Search Tree
- Templates
- Key Words
- Part Numbers
- Categories

Product Information Library — Quik-Irr includes manufacturer product specifications and other detailed product information that is easily accessed from within the program using the “Info” Buttons.

| # | Quantity | Item Code | Description | Cost | Total | Sell | Total |
|----|----------|-----------|----------------------------------|---------|----------|---------|----------|
| 49 | | | Rain Bird Spray Heads | | | | |
| 49 | 182 | 1894 | 1894 4" POP-UP BODY | \$1.48 | \$238.95 | \$1.84 | \$298.63 |
| 50 | 33 | 8H | 8H-FLT 8" HALF PLASTIC NOZ | \$0.66 | \$28.31 | \$1.07 | \$35.39 |
| 51 | 15 | 8O | 8O-FLT 8" 1/4 PLASTIC NBOZ | \$0.66 | \$12.87 | \$1.07 | \$16.09 |
| 52 | 71 | 8F | 12F FULL 12" PLASTIC NOZZLE | \$0.66 | \$46.81 | \$1.07 | \$75.51 |
| 53 | 21 | 12TO | 12TO 3/4 12" PLASTIC NOZ | \$0.66 | \$17.72 | \$1.07 | \$23.15 |
| 54 | 60 | 12H | 12H HALF 12" PLASTIC NOZ | \$0.66 | \$51.48 | \$1.07 | \$64.35 |
| 55 | 35 | 12O | 12O 1/4 12" PLASTIC NOZZLE | \$0.66 | \$30.03 | \$1.07 | \$37.54 |
| 56 | 10 | 15SST | 15SST SIDE ET 15" PLASTIC NOZ | \$0.66 | \$6.50 | \$1.07 | \$10.72 |
| 57 | | | Swing Pipe With Manifold | | | | |
| 58 | 324 | 12FPELL | SBE-050(12-005)1/2" SWING ELL | \$0.17 | \$53.78 | \$0.21 | \$67.23 |
| 59 | 3 | FP | SPX-100 1/2" SWING PIPE 100' | \$13.00 | \$39.00 | \$16.25 | \$48.75 |
| 60 | 162 | MM12-005 | 1/2" MARBLEX STRT 90 ELL | \$0.30 | \$48.11 | \$0.37 | \$58.14 |
| 61 | | | Rain Bird Spray Heads - Subtotal | | \$518.84 | | \$648.55 |
| 62 | | | Wire | | | | |
| 63 | 1 | 114WHT500 | WIRE 14 UF WHITE (500FT) | \$0.09 | \$0.09 | \$0.11 | \$0.11 |
| 64 | 6 | 14RF0350 | WIRE 14 UF RED (500FT) | \$0.09 | \$0.54 | \$0.11 | \$0.68 |
| 65 | 50 | 3MDEBY | DEY 3M WIRE CONNECTOR 2X25 BOX | \$1.02 | \$51.00 | \$1.27 | \$53.75 |
| 66 | | | Wire - Subtotal | | \$52.63 | | \$64.54 |

Quickly build a complete cost estimate.

Labor – An Employee Database is used to determine hourly costs. For each employee you may enter the wages with overtime rate, productivity, paid leave, taxes, insurance and benefits. The labor hours with related costs are added to a Project.

Equipment - An Equipment Database is used to determine hourly costs. For each piece of Equipment you may enter the, acquisition, maintenance, fuel and ownership costs. Equipment time with related costs are added to a Project.

Operations Database - The time and resources to complete common work items can be pre-defined in a database. The structure is based on Operations and the related Tasks to complete the Operation including productivity rates. Labor and Equipment Resources are assigned to a Task.

The Power of Quik-Irr Wizards

Use the Quik-Irr Wizard Screens to build an accurate Materials List complete with an installation cost estimate. The Wizard contains a series of screens to prompt the user to make choices based on the needs of each project.

The Irrigation Wizard will guide the estimator through the take-off process. An estimate can be generated from an existing irrigation design or the user can use the Wizard Estimators to estimate the number of heads, valves, pipe, controllers, and much more:

- Estimate head quantities based on the square footage of the area to be irrigated.
- Valves can be estimated based on the total system GPM.
- Pipe is estimated and sized based on head spacing and GPM.
- Fittings are estimated based on pipe quantities, types of heads, and number of valves.

Many items are associated with assemblies, for example a sprinkler head may need a swing joint. Assemblies may be selected from predefined Templates or custom Templates may also be created.

Each Wizard screen displays products by size and available options. Choose from over 100 screens used to access over 10,000 items. There are screens containing details for:

- Sprinkler Heads
- Drip Irrigation
- Automatic Valves
- Controller Accessories
- Pipe
- Fittings
- Manifolds
- Wire
- Backflow Prevention
- Filters
- Valve Boxes
- Copper/Brass Fittings
- Sleeves
- Isolation Valves
- Irrigation Controllers
- Drains

Custom Wizard screens can be created for products such as landscape lighting, landscaping materials, and more.

The Irrigation Wizard Screens include products from major irrigation manufacturers:

- 3M
- Action Machine
- Amiad
- Carson Industries
- Nelson
- Hunter
- Harco
- IPS
- King Safety
- Netafim
- Paige
- Rain Bird
- Strong Box
- Toro
- Watts
- Wilkins
- Weathermatic
- WallaWalla Sprinkler

The screenshot displays a software interface for configuring irrigation components. It is divided into several sections:

- Nozzles:** A row of input fields for nozzle sizes: 04, 06, 08, 10, 12, 14, 16, 18, and a Total field showing 18. Each field has a numeric keypad below it.
- Bodies:** Two dropdown menus. The first is set to "Full / Part Circle (Standard Riser)" with a value of 18. The second is "Full / Part Circle (Stainless Steel Riser)".
- Options:** A checkbox for "Non Potable Rubber Collar" which is currently unchecked.
- Pressure:** A dropdown menu set to "50 PSI".
- Swing Joint:** A dropdown menu set to "Marlex Swing Joint 6 Inch Nipple".
- Labor:** A dropdown menu set to "Install Rotor".

Use the Quik-Irr Wizard Screens to quickly add items to a project.

Overhead - Use Quik-Irr to build a Company Overhead Budget to determine the Overhead per Hour cost.

Purchasing — Quickly generate a complete Purchase Order and then send the order to a Supplier. Quik-Irr can send orders via the Internet, e-mail, direct fax, or printed hard copy.