

Accutrack™

A fully integrated, sign estimating, engineering and business control software

Accutrack™ - Control Your Estimating

Accutrack™ Estimating Module

To create an accurate selling price for every sign you design, the Estimating Module uses your actual cost of labor and materials. Regardless of type or size of project, (such as sheet metal or extruded aluminum cabinets, style of faces and illumination, channel letters, staged pipe installation, maintenance contracts or more), you can easily create accurate estimates in minutes.

Anyone in your shop who is familiar with sign construction can provide accurate, detailed estimates in minutes. Just enter the basic information about the sign and the Estimating Module generates a detailed estimate listing every material and the time needed to build and install your sign.

Customize Your Estimating System

With over a fifty-year history of tracking time and materials used to manufacture electric signs, the Accutrack Estimating module comes complete, out of the box, with all the departmental labor factors and material costs you need to make accurate estimates.

But, since your purchasing power and labor skills may vary compared to another company, you can easily customize the cost and selling price of your labor, your material cost and your markup - by department. With these tools, you can better control your margins and bottom line profits.

Accutrack™ Engineering Module

You're provided with all of the information needed to comply with the Uniform Building Code. The Section Modulus Calculator tells you what size pipe is required. The Foundation Calculator uses the soil conditions at the installation site to give you the most efficient use of concrete for circular, square, rectangular and spread foundations. The Anchor Bolt / Base Plate Calculator figures plate and bolt size. This tedious process us now easy - even for inexperienced estimators.

Proposal and Order Writer Modules

Using the information from the estimate, the software creates sales contracts, rental agreements, and service or maintenance contracts at the push of a button. This feature eliminates tedious clerical typing and expedites the sales process. Terms and payments are automatically calculated for each proposal that can be sent directly to your customer and returned as an order confirmation.

Your logo and legal language appear on the Proposal Writer documents so that your communication with your customers has the same consistent quality as your products.

The Order Writer Module generates order documents faster, easier and more accurately. Manufacturing, service and maintenance jobs are organized for efficiency. A production schedule is created and updated by the system as each order is entered.

NEW SIGN ESTIMATE: GENERAL INFORMATION
Estimate Section: 1
SELECT TYPE OF ESTIMATE
GENERAL INFORMATION 2
GENERAL INFORMATION 3
COPY 1
COPY 2
COPY PATTERNS LINE 1
ORNAMENTATION 1
SHEET METAL 1
SHEET METAL MATERIALS
WIREWAY MATERIALS
SHEET METAL 2
SHEET METAL EXTRAS
FABRICATION EXTRAS 1
FINISHES 1, PAINTING FACES
FINISHES 2
ILLUMINATION 1, TYPE
ILLUMINATION, NEON COPY LINE 1
ILLUMINATION, NEON COPY LINE 1
ILLUMINATION 5, NEON BORDER TUBING
ILLUMINATION 6, NEON EXTRAS
SHOP WIRE, COPY LINE 1
SHOP WIRE, BORDER NUMBER 1
INSTALLATION 5, COLUMN MOUNT
INSTALLATION 6, COLUMN FOUNDATION
INSTALLATION 7, COLUMN SIZE
INSTALLATION 7, COLUMN SIZE
INSTALLATION 8, PIPE FABRICATION EXTRAS
INSTALLATION 2
MAINTENANCE 5
MISCELLANEOUS MENUS DESIRED
SHEET METAL, MISCELLANEOUS

SHEET METAL 2
Customer: MOTEL
Design #: MOTEL1 Section: 1

Type of Sheet Metal Cabinet
 Bulletin Panel
 Sheet and Frame Construction/Neon Cabinet
 Frame For Rigid/Flexible, or Routed Faces
 Deck Cabinet
 Straight
 Curved
 Raceway
 Straight
 Curved

Type of Internal Framework
 No Internal Framework
 Light Internal Framework
 Heavy Internal Framework

Every phase of sign construction has it's won screen to help you quickly estimate your design.

Section Modulus | Avg. Centroid Ht | Anchor Bolt Base Plate | Circ/Sq/Rect Foundations | Spread Foundations

Circular/ Square/ Rectangular Foundation

Centroid Height, ft: 30
Sign Area, sq. ft: 150
Number of Support Columns: 1
Wind Pressure, lbs./sq ft: 35
Caisson Type: Circular Square Rectangular
Base (Diameter/Width), ft: 3
Steel Type: New Used
Estimated Sign Weight, lbs: 300
Total Column Weight Above Ground, lbs (for All Stages Combined): 500
Selected Soil Pressure: 150
Change Selected Soil Pressure
Calculate | Print Summary | Clear

RESULTS
Centroid Height: 30.000 ft
Sign Area: 150.000 sq ft
Number of Support Columns: 1
Steel type: new
Wind Pressure: 35.000 lbs/ sq ft
Section Modulus: 63.000 per column
Schedule 40 pipe (in inches,ROUND): 16.000 each column
DR 14.000 inch STEEL SQUARE Tube (0.375 inch wall),each col

Caisson type: Circular
Base Diameter/Width: 3.000 ft
Vert. Bearing Soil Pressure: 1500
Lateral Bearing Soil Pressure: 150
Est. Sign Weight: 300.000 lbs
Est. Column Weight: 500.000 lbs/each
Footing Depth: 12.000 ft per column
Valid Footing Diameter: 3.000 ft per column
Concrete Yards: 2.547 yards total

The most complete Sign Engineering Program available today.

Estimate Section: 1
SELECT TYPE OF ESTIMATE
GENERAL INFORMATION 2
GENERAL INFORMATION 3
COPY 1
COPY 2
COPY PATTERNS LINE 1
ORNAMENTATION 1
EXTRUSION 1, FRAME TYPE
EXTRUSIONS, ACCESS FRAMES
EXTRUSION, RETAINERS
EXTRUSION, SHAPE
EXTRUSIONS, SIZE AND BACK MATERIAL
FABRICATION EXTRAS 1
FABRICATION EXTRAS 2
FABRICATION EXTRAS 3
FABRICATION EXTRAS 4
EXTRUSION 5, FABRICATION EXTRAS
EXTRUSIONS, RADIUS CORNERS
EXTRUSIONS, FLEX JOINTS
EXTRUSION 6, FABRICATION EXTRAS
PLASTICS 1
PLASTICS 3, VINYL
PLASTICS 7, LABOR EXTRAS
FABRICATED LETTERS 1, LINE 1
BACKGROUND COLOR SELECTION
KNIFE-CUT LETTERS, LINE 1
MANUAL OR CAD/CAM, LINE 1
FINISHES 1, PAINTING FACES

PRINTOUT SELECTION
Customer: UNION PACIFIC RAILROAD
Design #: UNION7 Section: 1

Select the Printout(s) you desire.

Brief Estimate
 Select to hide material cost
 Detailed Estimate
 Store Estimate with No Printout
 Preview on Screen
 Print a Proposal
 Short form Proposal
 Sales Agreement
 Sales Agreement Only
 Sales Agreement with Opt
 Maintenance Agreement Only
 Rental Agreement
 Standard Rental w/ Purch
 Renewed Only Rental
 Subsequent Renewal Rental

Choose to print Estimates, Proposals, Order and more!

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