

# StarProject

business

software

for

architects  
engineers  
contractors

**StarProject**, Geac AEC Business Solution's project management software allows you to analyze and update critical job data at the job site and to **link** owners, engineers, architects, subcontractors, job site and main office in a tight **communication** network.

## StarProject

StarProject, a Windows® based application for the project manager, provides up to the minute and critical job cost data necessary for the project managers, in an easy to use point and click environment. It fills the void between the needs of the project manager and the information provided by most basic job cost accounting systems, and it fully integrates with StarBuilder, Geac's core job cost accounting and management software. In addition, StarProject provides the project manager with other tools to streamline the job with documentation, contact database and task management sections.

The job performance module allows the user to analyze and perform “what ifs” and **measure** revised profitability. This module includes an interface to the Progress/AIA billings that are setup in the accounting system so they can **update** the current billing application.

### StarProject Features

- Job Performance
- Job Analysis
- Job Documentation
- Job Cost Inquiry/detail drill downs/specialized reports



The screenshot shows the StarProject application window. At the top, there is a menu bar with letters A-Z and a search bar. Below the menu bar, there is a status bar showing the date 11/25/2008, the user name S T Z, and the company name ABC Contracting Inc. The main window contains a table with columns for Job Number, Job Name, Project Mgr, Original Contract, LTA Cost, and LTA Billed. The table lists several jobs with their respective details. At the bottom of the window, there are buttons for Refresh Jobs, Updates, Performance, Documents, and Colors.

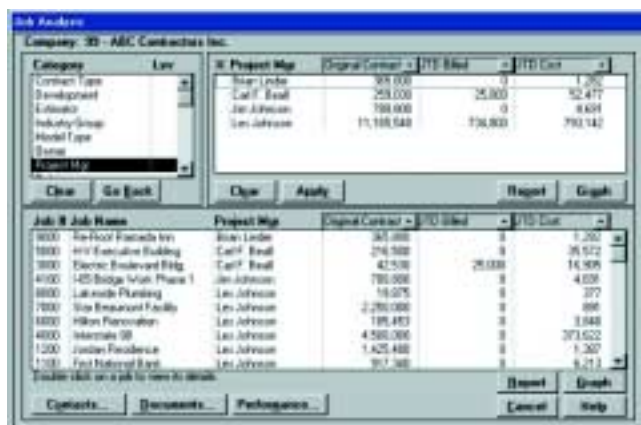
Job Number	Job Name	Project Mgr	Original Contract	LTA Cost	LTA Billed
1120	First National Bank	Leo Johnson	1,173,343	6,215	7,110
1220	Archie Residence	Leo Johnson	1,425,400	1,307	0
3000	Electric Boulevard Bldg	Carl F. Beall	42,530	90,305	25,000
4000	Innovate III	Leo Johnson	4,900,000	372,622	0
4120	1400 Ridge View Phase 1	Leo Johnson	700,000	4,881	0
6000	HW Executive Building	Carl F. Beall	210,900	26,572	0
6000	Helen Transportation	Leo Johnson	705,452	3,846	0
7000	Star Development Facility	Leo Johnson	2,250,000	891	0
8000	Lakeside Plumbing	Leo Johnson	15,875	377	0
9000	Fire Plant Fireworks Inc	Steve Linder	365,400	1,300	0

### Job Performance

The Job Performance module allows the project manager to update the work in progress (or percent complete) on the job. It allows the user to analyze and perform “what ifs” and gauge revised profitability. This module includes an interface to the Progress/AIA billings that are setup in the accounting system so they can update the current billing application. The billings screen provides the project manager with cost based performance to use as an indicator when deciding what to bill the customer.

## Job Analysis

The Job Analysis module allows project managers to view jobs by work type, customer, contract, superintendent, engineer and many other types including or with user definable categories. This shows the project manager which types of work are most profitable, or which superintendent works best with which type of work. All sections include standard and analytical reports with graphing capabilities. The screen columns are customizable for each user. This module allows project managers to analyze and compare jobs based on user definable criteria such as contract type, owner class and work types, to name a few.



The screenshot displays the 'Job Analysis' software interface. At the top, it shows 'Company: 30 - ABC Contractors Inc.'. Below this, there are filter options for 'Category' and 'User'. A summary table is visible, followed by a detailed list of jobs with columns for Job #, Job Name, Project Mgr, Original Contract, PFI Bid, and PFI Cost.

Category	User	# Project Mgr	Original Contract	PFI Bid	PFI Cost
Contract Type		Alan Larkin	55,000	0	1,200
Development		Carl E. Beal	258,000	25,000	52,477
Estimate		Les Johnson	788,000	0	8,694
Industry/Group		Les Johnson	17,188,548	336,800	793,142

Job #	Job Name	Project Mgr	Original Contract	PFI Bid	PFI Cost
3000	1st Floor Erects Inv	Alan Larkin	367,000	0	1,200
3000	4th Executive Building	Carl E. Beal	274,500	0	26,972
3000	Electric Boulevard Bldg	Carl E. Beal	42,500	26,000	14,909
4000	1420 Bridge Walk Phase 1	Les Johnson	788,000	0	4,636
8000	Landscape Planning	Les Johnson	18,075	0	377
7000	Site Remediation Facility	Les Johnson	2,280,000	0	896
8000	Hilton Renovation	Les Johnson	185,483	0	3,948
4000	Interstate 90	Les Johnson	4,580,000	0	373,622
1200	Justice Residence	Les Johnson	1,825,488	0	1,207
1100	First National Bldg	Les Johnson	917,380	0	6,717

## Job Documentation

The Job Documentation module allows the project manager to keep track of RFIs, RFPs, change proposals and change orders for both owners/ customers and subcontractors. This module is fully integrated with Subcontracts, Prime Contracts and PowerNotes modules. StarProject also keeps a database of contacts for the job. These contacts are fully integrated with the documentation and task management sections. Through this section project managers can create job specific documents and track individual documents by user, merge existing documents or create new ones in Microsoft® Word® that can easily integrate with the StarProject document section.

Users easily produce common job documents for customers or subcontractors such as:

#### **Request For Proposal (RFPs)**

- Track history, completion and next action dates
- Create status codes to monitor the overall status
- Enter a detailed text explanation or attach a private note
- Automatically convert RFP information into a subcontract

#### **Subcontracts**

- Track history, completion and next action dates
- Merge the document and database information with a Word template
- Subcontracts created in StarProject are automatically setup in StarBuilder
- Link and integrate with the vendor master files in StarBuilder

#### **Change Proposals/ Change Orders**

- Convert change proposals to approved change orders
- Update job and committed costs in the StarBuilder and Subcontract modules
- Transfer RFP information to finalize the change order
- Control status of change order

#### **Submittals**

- Easily create groups and subcategories for your submittals
- Review submittal at each item level

#### **Transmittals**

- Track submittals
- Send transmittals to all members of the contact list in StarProject
- Set up documents with reply dates

### The **Job Documentation**

module is fully integrated with Subcontracts, Prime Contracts and PowerNotes modules. StarProject also keeps a **database** of contacts for the job.

These contacts are fully integrated with the documentation and task management sections.



## Job Inquiry

The Job Inquiry module delivers the capability to drill down on the status of the project to the transaction level using the Job Summary screen. This module gives the contractor point & click access to their job information at an overview level with drill down capabilities, providing Instant and current Job Cost, Projected Cost, and Profitability.



Job Information	Contract Information	Customer Information
Trapp & Associates 3000 East Fremont Phone: (708) 439-7050 Project Manager: Les Johnson Job #: 1800	Contract Date: 06/30/1998 Completion Date: 11/03/1998 Class Date: Open % Complete: 22.58%	Cont # 1000 Name: District 100 467 Beverly Road San Francisco, CA 94133 Phone: (714) 475-5050 Contact: Mary Mann

Contract Summary	Cost Summary	Profit
Original Contract: \$1,007,438 Approved C/P: \$58,498 Pending C/P: \$28,900 Current Contract: \$1,092,052 Earned to Date: \$438,716 Cash Received: \$438,000 Open Receivables: \$207,228 Open Retainage: \$73,438 Billings to Date: \$734,000 Over/Under Billed: \$129,500	Original Estimate: \$1,742,027 Approved C/P: \$68,508 Pending C/P: \$32,000 Current Estimate: \$1,725,052 Cost to Date: \$438,716 Cash Disbursed: \$208,568 Open Payables: \$207,228 Open Retainage: \$73,438 Total Commitments: \$1,575,578 Open Commitments: \$729,078	Original Profit: \$125,373 Appr C/P Profit: \$4,990 Pend C/P Profit: \$6,900 Current Profit: \$206,996 Profit to Date: \$29,577 Cash Flow: \$194,438 Working Capital: \$63,000

The Job Inquiry module gives the contractor point & click access to their job information at an overview level with **drill down** capabilities, providing Instant and current Job Cost, Projected Cost, and Profitability.

## Contract Summary

- See Original Contract Info
- Change Orders – Approved and Pending
- Change Order Profitability
- Earned Contract
- Over/Under Billings
- Committed Cost & Committed Spent
- Working Capital
- Cash Flow

## Other Features of StarProject

- Customizable Screens
- Job Level Security
- User Security
- Standard Reports
- Report Graphing
- Relational Database

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