

ORACLE'S PRIMAVERA CONTRACT MANAGEMENT, BUSINESS INTELLIGENCE PUBLISHER EDITION

KEY FEATURES

- NEW: Oracle BI Publisher
- NEW: UPK Support
- NEW: Technology Enhancements
- NEW: Web Services
- Powerful dashboards and reporting tool
- Comprehensive change management
- Superior job cost management

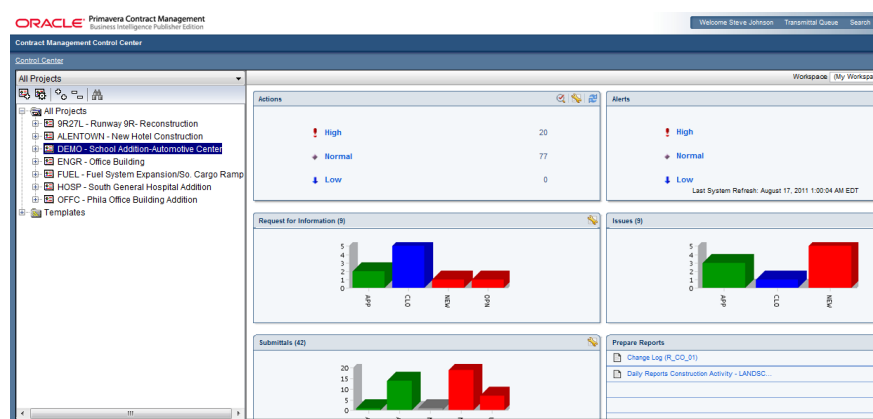
KEY BENEFITS

- Increased document control across entire project
- Enhanced usability
- Easily access key performance indicators with dashboards and reports
- Provide specific functionality for everyone on the project with role-based solutions
- Track accountability with document controls
- Easily maintain supporting documents
- Shorten submittal approval times
- Reduce Request for Information (RFI) turnaround times
- Easily track and manage problems and issues
- Manage all aspects of subcontractor contracts and performance data in a single dashboard
- Streamline and expedite payments

Completing projects on schedule and within budget demands complete project control. Primavera Contract Management from Oracle is a document management, job cost, and project control solution that increases the efficiency and speed of construction project management while reducing schedule delays and risk.

Powerful Dashboards and Reports

With Primavera Contract Management, accurate and up-to-date information is always accessible. It provides role-based dashboards with key performance indicators (KPIs) and powerful reports. You gain visibility early, so you can prevent minor issues from becoming major problems. With a personal dashboard, you can review the latest project status, see new issues, and identify potential problems. With two clicks, you can access the project details necessary to make decisions and keep projects on schedule. Use any of the 150 standard reports—or create your own to track budgets, cost variances, and project changes—and then analyze comparative trends and cause and effect among multiple projects.



A role-based dashboard displaying KPIs across multiple projects and programs.

Document Management

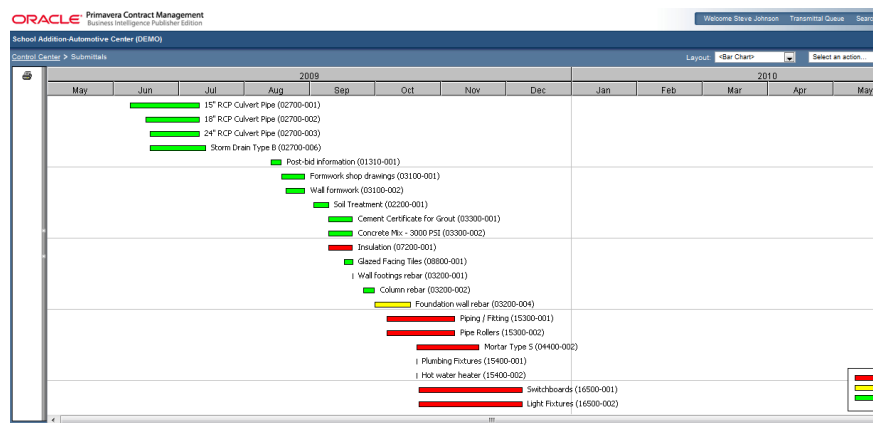
Track Accountability with Document Controls

Primavera Contract Management facilitates team interaction. Role-based views display action lists, alerts, and turnaround graphs that immediately identify

- Who is holding up the process
- When each deliverable was required
- If the delay will have an impact on the budget or the schedule

The ball-in-court (BIC) feature lets you clearly see who needs to act next within the approval workflow process.

With hundreds of submittals in progress, it's easy to let one or even several slip. Primavera Contract Management provides comprehensive tracking of every submittal to ensure that appropriate action is taken, submittals are approved, and contract-specified materials arrive on time and as ordered. Primavera Contract Management provides real-time information, so you can see where each submittal is in the approval process and know who is responsible for what and by when.



Maintain Supporting Documentation

Primavera Contract Management's Content Repository feature provides a structured and secure environment to store records associated with projects. The drawings log capability in Primavera Contract Management maintains and identifies drawings, specifications, and other supporting documentation, so you can meet contractual requirements and ensure the completion of your work. Tracking documents through the drawings log lets you keep records of all revisions and know who received what revisions and when. The drawings log also manages the distribution of drawings to make certain everyone has the latest drawings required to construct the building.

Title	Drawing Number	Latest Revision Number	Latest Revision Date	Discipline	Phase	Area
Overall Floor Plan	A-01	1	Aug 16, 2011	Architecture	Issued for Bid	All Areas
Floor Plan - Area A	A-02	0.0	May 31, 2010	Architecture	Issued for Bid	Area A
Floor Plan - Area B	A-03	0.0	May 31, 2010	Architecture	Issued for Bid	Area B
Floor Plan - Area C	A-04	0.0	May 31, 2010	Architecture	Issued for Bid	Area C
Reasoning Plan	A-05	0.0	May 31, 2010	Architecture	Issued for Bid	All Areas
Reflected Ceiling Plan	A-06	0.0	May 31, 2010	Architecture	Issued for Bid	All Areas
Roof Details	A-07	0.0	May 31, 2010	Architecture	Issued for Bid	All Areas
Roof Details	A-08	0.0	May 31, 2010	Architecture	Issued for Construction	All Areas
Elevations	A-09	0.0	May 31, 2010	Architecture	Issued for Bid	All Areas
Building Sections	A-10	0.0	May 31, 2010	Architecture	Issued for Bid	All Areas
Door / Room Finish Schedule	A-11	0.0	May 31, 2010	Architecture	Issued for Construction	All Areas
Door Details	A-12	0.0	May 31, 2010	Architecture	Issued for Bid	All Areas
Window Schedule & Details	A-13	0.0	May 31, 2010	Architecture	Issued for Bid	All Areas
Window Details	A-14	0.0	May 31, 2010	Architecture	Issued for Bid	All Areas
Architectural Site & Landscape Plan	AS-1	0.0	May 31, 2010	Architecture	Issued for Bid	All Areas
Site Utilities Removal Plan	C-01	1.0	Oct 2, 2010	Civil	Issued for Bid	All Areas
Site Utilities Plan	C-02	1.0	Oct 2, 2010	Civil	Issued for Bid	All Areas
Site Utilities Details	C-03	1.0	Oct 2, 2010	Civil	Issued for Bid	All Areas
Existing Site/Removal Plan	C-04	0.0	May 31, 2010	Civil	Issued for Bid	All Areas
Site Layout Plan	C-05	0.0	May 31, 2010	Civil	Issued for Bid	All Areas
Site Grading Plan	C-06	0.0	May 31, 2010	Civil	Issued for Bid	All Areas

Maintain Supporting Documentation

Primavera Contract Management's Content Repository feature provides a structured and secure environment to store records associated with projects. The drawings log capability in Primavera Contract Management maintains and identifies drawings, specifications, and other supporting documentation, so you can meet contractual requirements and ensure the completion of your work. Tracking documents through the drawings log lets you keep records of all revisions and know who received what revisions and when. The drawings log also manages the distribution of drawings to make certain everyone has the latest drawings

required to construct the building.

ORACLE Primavera Contract Management
Business Intelligence Publisher Edition

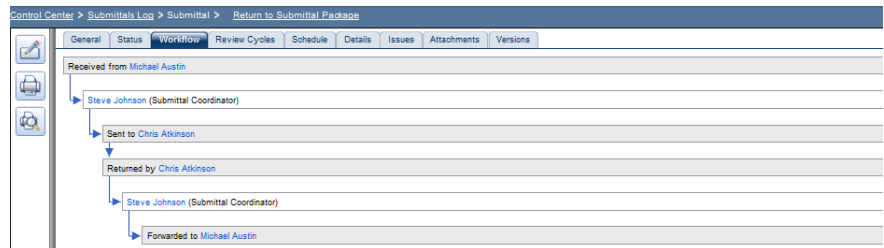
School Addition/Autism Center (S&MCO) Drawings

Control Center > Drawings

	Title	Drawing Number	Latest Revision Num	Latest Revision Date	Discipline	Phase	Area
	Overall Floor Plan	A-01	1	Aug 16, 2011	Architecture	Issued for Bid	All Areas
	Floor Plan - Area A	A-02	0.0	May 31, 2010	Architecture	Issued for Bid	Area A
	Floor Plan - Area B	A-03	0.0	May 31, 2010	Architecture	Issued for Bid	Area B
	Floor Plan - Area C	A-04	0.0	May 31, 2010	Architecture	Issued for Bid	Area C
	Recessed Plan	A-05	0.0	May 31, 2010	Architecture	Issued for Bid	All Areas
	Reflected Ceiling Plan	A-06	0.0	May 31, 2010	Architecture	Issued for Bid	All Areas
	Roof Plan	A-07	0.0	May 31, 2010	Architecture	Issued for Bid	All Areas
	Roof Details	A-08	0.0	May 31, 2010	Architecture	Issued for Construction	All Areas
	Elevations	A-09	0.0	May 31, 2010	Architecture	Issued for Bid	All Areas
	Building Sections	A-10	0.0	May 31, 2010	Architecture	Issued for Bid	All Areas
	Door / Room Finish Schedule	A-11	0.0	May 31, 2010	Architecture	Issued for Construction	All Areas
	Door Details	A-12	0.0	May 31, 2010	Architecture	Issued for Bid	All Areas
	Window Schedule & Details	A-13	0.0	May 31, 2010	Architecture	Issued for Bid	All Areas
	Window Details	A-14	0.0	May 31, 2010	Architecture	Issued for Bid	All Areas
	Architectural Site & Landscape Plan	AS-1	0.0	May 31, 2010	Architecture	Issued for Bid	All Areas
	Site Utilities Removal Plan	C-01	1.0	Oct 2, 2010	Civil	Issued for Bid	All Areas
	Site Utilities Plan	C-02	1.0	Oct 2, 2010	Civil	Issued for Bid	All Areas
	Site Utilities Details	C-03	1.0	Oct 2, 2010	Civil	Issued for Bid	All Areas
	Existing Site Removal Plan	C-04	0.0	May 31, 2010	Civil	Issued for Bid	All Areas
	Site Layout Plan	C-05	0.0	May 31, 2010	Civil	Issued for Bid	All Areas
	Site Grading Plan	C-06	0.0	May 31, 2010	Civil	Issued for Bid	All Areas

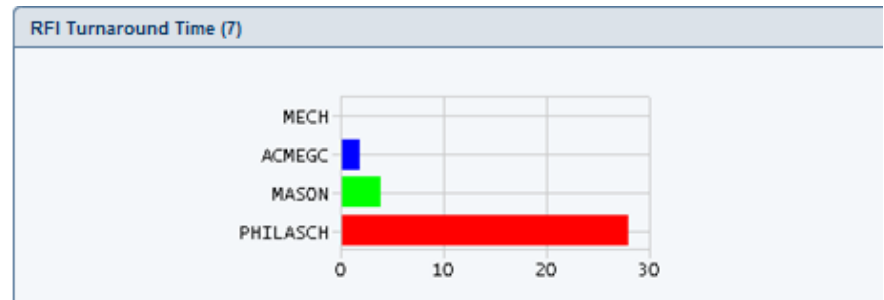
Shorten Submittal Approval Times

Primavera Contract Management accelerates design reviews and approvals. It also provides flexible workflow options for creating, sharing, and reviewing submittals in real time.



Reduce Turnaround Time for Information Requests

Documenting and managing changes are critical for successful projects. Primavera Contract Management organizes potential issues and gives project team members an opportunity to collaborate on RFIs, propose solutions, and communicate the final answer.



Master the Issues

It happens in every job. A problem, a misunderstanding, or a difference of opinion is discussed, reviewed, and debated, and eventually it affects people throughout the project with new or amended documents and weeks of involvement. With the issues management functionality in Primavera Contract Management, no issue goes unresolved or unrecorded. Documents are tied together to create an electronic file that compiles what happened and when and enables the project team to maintain an accurate history of events.

ORACLE Primavera Contract Management
Business Intelligence Publisher Edition

Welcome Steve Johnson Transmittal Queue Search

School Addition-Automotive Center (DEMO) Issues

Control Center > Issues

Expand All Collapse All Find Layout All Issues By Contractor Select an action

Number	Title	Status	Priority	Opened	Contractor	Ball in Court
00001	Underground Utility Issue	Approved	Normal	Apr 28, 2009	ACME General Contractors	Ball in Court
00004	Rock in Trenches	New Item	High	Sep 11, 2009	ACME General Contractors	Ball in Court
00006	Additional Parking	New Item	Normal	Oct 18, 2009	ACME General Contractors	Ball in Court
00007	Inappropriate Concrete Mix	New Item	High	Nov 13, 2009	ACME General Contractors	Ball in Court

Number	Title	Status	Priority	Opened	Contractor	Ball in Court
00002	Glazed Facing Tile	Approved	Low	May 10, 2009	Design Group	Ball in Court
00003	Brick Selections	New Item	Low	Aug 21, 2009	Design Group	Ball in Court

Number	Title	Status	Priority	Opened	Contractor	Ball in Court
00005	Plugging Water Line	Approved	Normal	Oct 28, 2009	Mechanical Contractors	Ball in Court

Number	Title	Status	Priority	Opened	Contractor	Ball in Court
00008	Tree Removal	Closed	Low	Oct 14, 2009	Philadelphia County	Ball in Court

Comprehensive Change Management

Nothing is as predictable as the fact that changes occur throughout a construction project. Tracking, documenting, negotiating, getting paid, and making payments for changes are also part of the job.

ORACLE Primavera Contract Management
Business Intelligence Publisher Edition

Welcome Steve Johnson Transmittal Queue Search

School Addition-Automotive Center (DEMO) Change Management

Control Center > Change Management

Expand All Collapse All Find Layout Reason Code Select an action

Title	Number	Status	Estimated Budget	Estimated Commitments	Quoted Budget	Quot
Glazed Facing Tile	00001	Approved	\$11,000.00	\$11,000.00	\$0.00	
Underground Utilities	00002	Approved	\$4,000.00	\$4,000.00	\$3,300.00	
Plugging Water Line	00004	Approved	\$5,000.00	\$5,000.00	\$5,200.00	

Title	Number	Status	Estimated Budget	Estimated Commitments	Quoted Budget	Quot
Additional Parking Required	00006	New Item	\$0.00	\$0.00	\$0.00	
Inappropriate Concrete Mix	00008	New Item	\$4,000.00	\$0.00	\$0.00	
Glazed Facing Tile	00007	New Item	\$0.00	\$0.00	\$0.00	
Tree removal	00009	New Item	\$0.00	\$0.00	\$0.00	
Glazed Facing Tile	00009	New Item	\$0.00	\$0.00	\$0.00	
Norway Blue Tile is no longer available	00010	New Item	\$0.00	\$0.00	\$0.00	
Glazed Facing Tile	00011	New Item	\$0.00	\$0.00	\$0.00	
Glazed Facing Tile	00012	New Item	\$0.00	\$0.00	\$0.00	

Title	Number	Status	Estimated Budget	Estimated Commitments	Quoted Budget	Quot
Rock in Trenches	00003	Proceed	\$7,500.00	\$7,500.00	\$6,000.00	

Log Totals:			\$48,500.00	\$15,500.00	\$25,100.00	\$31,150.00
-------------	--	--	-------------	-------------	-------------	-------------

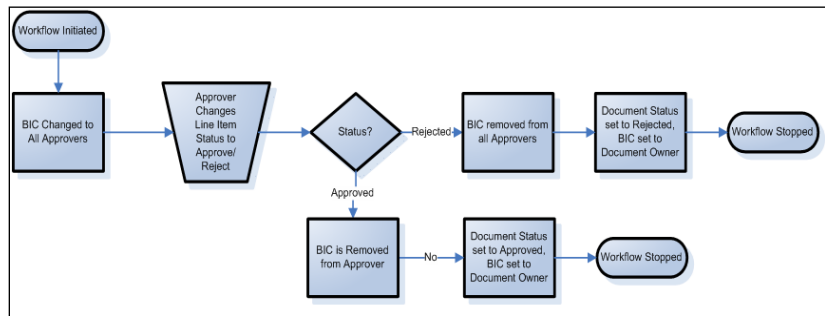
Change Management Workflow Processing

Controlling changes involves notifying and coordinating affected project participants as well as containing the costs and schedule for the project. Primavera Contract Management provides an overview of each change—from the estimate phase to final approval—for both budgeted and committed costs. Because the change process in a project differs with the nature of the change and the company's process for recording and tracking changes, the change management functionality lets you create a customized workflow to meet the change management needs of your company.

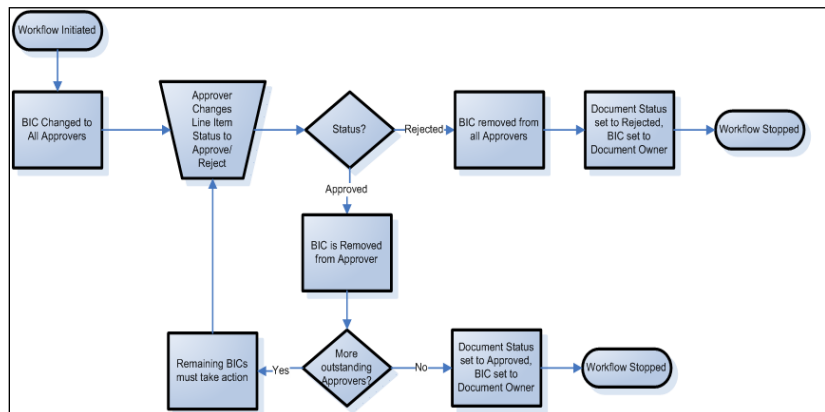
Primavera Contract Management gives you a better way to track the change process, create supporting documentation, and analyze the financial and schedule effects a change may have at any stage in the negotiation process.

Flexible Approval Processing

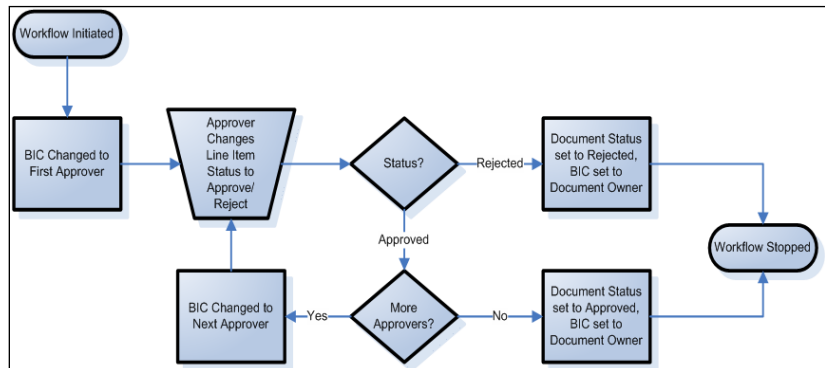
Primavera Contract Management offers two types of approval processing: a standard process when simple approval is required based on the document's To and From vendors, and a configurable workflow routing process. Primavera Contract Management's document routing process is designed to be flexible enough to be compatible with an organization's standard business processes yet easy enough to use that companies can be up and running quickly.



Anyone can approve in this workflow process, in which all reviewers receive notification that a document requires review and approval. After the first reviewer approves the document, the document status is changed to approved.



All must approve in this workflow process, in which all reviewers receive notification that a document requires their review and approval. After all document reviewers approve the document, the document status is changed to approved.



In this linear approval workflow process, reviewers work linearly. Reviewer 1 must review and approve, and then reviewer 2 receives notification that it's time to review and approve. After all document reviewers approve the document, the document status is changed to approved.

Superior Job Cost Management

With Primavera Contract Management, you can analyze budgets and funding, review commitment documents, and record requisitions and invoices as they are received. The cost worksheet automatically collects and summarizes detailed cost elements from contracts, requisitions, changes, and purchase orders and then dynamically displays them so you can forecast project costs and simplify contract control.

Control Center > Cost Worksheet								
Cost Code	Title	Original Budget	Approved Bud	Revised Budget	Estimated Bud	Projected Budget	Original Commit	Actual
01 01100 O	Summary	\$240,000.00	\$0.00	\$240,000.00	\$0.00	\$240,000.00	\$0.00	
01 01300 D	Administration Requirements	\$274,264.12	\$0.00	\$274,264.12	\$0.00	\$274,264.12	\$0.00	
01 01300 O	Administration Reqmnts - Schedule	\$244,500.00	\$0.00	\$244,500.00	\$0.00	\$244,500.00	\$0.00	
01 01400 S	Quality Requirements - Testing	\$65,000.00	\$0.00	\$65,000.00	\$0.00	\$65,000.00	\$0.00	
01 01400 V	Quality Requirements - Software	\$7,735.88	\$0.00	\$7,735.88	\$0.00	\$7,735.88	\$0.00	
01 01500 O	Temporary Facilities and Controls	\$235,000.00	\$0.00	\$235,000.00	\$0.00	\$235,000.00	\$224,040.00	
01 01500 S	Temporary Facilities and Controls	\$35,000.00	\$0.00	\$35,000.00	\$0.00	\$35,000.00	\$65,000.00	
01 01700 D	Execution Safety Requirements	\$150,000.00	\$0.00	\$150,000.00	\$0.00	\$150,000.00	\$55,000.00	
01 01700 O	Execution - Insurance & Taxes	\$65,000.00	\$0.00	\$65,000.00	\$0.00	\$65,000.00	\$45,000.00	
01 01740 O	Execution Requirements - Permits	\$100,000.00	\$0.00	\$100,000.00	\$0.00	\$100,000.00	\$90,000.00	
01 01750 O	Execution Requirements - Legal Fees	\$100,000.00	\$0.00	\$100,000.00	\$0.00	\$100,000.00	\$90,000.00	
02 02050 D	Basic Site Materials	\$121,000.00	\$0.00	\$121,000.00	\$0.00	\$121,000.00	\$0.00	
02 02100 D	Site Remediation	\$150,000.00	\$0.00	\$150,000.00	\$0.00	\$150,000.00	\$0.00	
02 02100 S	Excavation	\$75,000.00	\$0.00	\$75,000.00	\$0.00	\$75,000.00	\$0.00	
02 02110 S	Site Remediation Supervision	\$26,000.00	\$0.00	\$26,000.00	\$0.00	\$26,000.00	\$0.00	
02 02200 S	Site Preparation	\$48,000.00	\$0.00	\$48,000.00	\$0.00	\$48,000.00	\$0.00	
02 02300 S	Earthwork & Landscaping	\$250,000.00	\$0.00	\$250,000.00	\$0.00	\$250,000.00	\$0.00	
02 02500 S	Utility Services	\$105,000.00	\$3,300.00	\$108,300.00	\$5,000.00	\$113,300.00	\$0.00	
02 02700 S	Bases and Paving	\$66,500.00	\$0.00	\$66,500.00	\$0.00	\$74,500.00	\$0.00	
02 02950 D	Site Restoration & Rehabilitation	\$20,000.00	\$0.00	\$20,000.00	\$0.00	\$20,000.00	\$55,000.00	
03 03300 S	Cast-in-Place Concrete	\$1,755,000.00	\$0.00	\$1,755,000.00	\$4,000.00	\$1,759,000.00	\$1,736,600.00	
Log Totals:		\$10,000,000.00	\$19,150.00	\$10,019,150.00	\$10,750.00	\$10,051,900.00	\$7,986,950.00	

Document	Contract	Date	Item	Original Budget	Approved F
Summary (AA450-00012)	Summary (AA450-00012)	Aug 27, 2011	00001	\$105,000.00	
Pipe Cleanout (EST, AA450-00012, 07/11/2011, 00007)	Summary (AA450-00012)	Jul 11, 2011	00001		
Underground Utilities (CO, 00001, 09/24/2009)	Summary (AA450-00012)	Sep 24, 2009	00001		

Create cost worksheet layouts to group and organize job cost information for quick reports and analytics.

Subcontractor Management and Control

The contracts functionality in Primavera Contracts Management improves contractor, vendor, and supplier management. Contract managers can create, manage, and review the status of a contract and the contractor's performance in one simple view. They can also verify that the contractor's insurance is current, contractor submissions have been delivered as specified, and payment requisitions have been submitted.

Control Center > Contracts - Committed Log > Contract					
General	Review Status	Contract Summary	Line Items	Details	Schedule
Details	Changes	Insurance	Payment Requisitions	Submittals	
Original Contract/PO Sum	\$522,983.00				Original Completion Date
Approved Changes	\$3,000.00				
Revised Contract Sum	\$525,983.00				Revised Completion Date
Actual to Date	\$128,000.00				
Balance	\$397,983.00				

Understand all details about a contract, including approval status, payments, and changes to dates, insurance compliance, and submittal reviews.

Expedite Payments

Primavera Contract Management facilitates the preparation and negotiation of monthly payment requisitions. It streamlines the process by consolidating contractor requisitions into monthly requisitions, dramatically reducing the time required to prepare and submit the requisition for payment.

Control Center > Payment Requisitions Log > Requisition

[General](#)
[Review Status](#)
[Contract Summary](#)
[Requisition Summary](#)
[Schedule of Values](#)
[Approved Changes](#)
[Issues](#)
[Attachments](#)

Original Contract Sum \$10,000,000.00

Net Change \$13,150.00

Contract Sum to Date \$10,013,150.00

Completed and Stored to Date \$1,478,150.00

Percent	Retainage
10.000%	Completed Work
10.000%	Stored Material

Total Retainage \$147,815.00

Total Earned - Retainage \$1,330,335.00

Previous Amount Certified \$933,907.50

Current Payment Due \$396,427.50

Balance to Finish + Retainage \$8,682,815.00

Tax to Date \$0.00

Percent Complete 14.762%

Amount Certified \$0.00

School Addition-Automotive Center (DEMO) Requisition : 00003 | Philadelphia County

Control Center > Payment Requisitions Log > Requisition

Select an action...

[General](#)
[Review Status](#)
[Contract Summary](#)
[Requisition Summary](#)
[Schedule of Values](#)
[Approved Changes](#)
[Issues](#)
[Attachments](#)
[Versions](#)

[Add Links Box](#)
[Add Unit Price](#)

1 2 3 4 5 ...

Item Number (A)	Description of Work (B)	Scheduled Value (C)	Previous Applications (D)	This Period (E)	Materials Presently Stored, Not in (F)	Completed and Stored to Date, On/Off (G)	% Complete (H)	Balance to Finish (I)	Retainage (J)	Retain %	Tax Rate (L)	Activity ID	Cost
10	Summary	\$240,000.00	\$240,000.00	\$0.00	\$0.00	\$240,000.00	100.000%	\$0.00	\$0.00	0.00000%	0.000%	01 01	
11	Administration Requirements	\$274,264.12	\$274,264.12	\$0.00	\$0.00	\$274,264.12	100.000%	\$0.00	\$0.00	0.00000%	0.000%	01 01	
12	Administration Reagents - Schedule	\$244,500.00	\$183,375.00	\$61,125.00	\$0.00	\$244,500.00	100.000%	\$0.00	\$0.00	0.00000%	0.000%	01 01	
13	Quality Requirements - Testing	\$65,000.00	\$18,500.00	\$19,500.00	\$0.00	\$65,000.00	90.000%	\$6,500.00	\$0.00	0.00000%	0.000%	01 01	
14	Quality Requirements - Software	\$7,735.88	\$7,735.88	\$0.00	\$0.00	\$7,735.88	100.000%	\$0.00	\$0.00	0.00000%	0.000%	01 01	

Integrated Program Management

As construction projects have become increasingly complex, engineering and construction project managers are facing challenges that are more and more difficult. Projects have more subcontractors, more issues, and more owner requirements, along with liquidated damages and a host of other potential problems. In addition, competition for projects remains high. Many general contracting firms are still operating at record-thin margins. Every contractor knows what an over-budget project can do to the company's bottom line. Given the financial impact of changes to plans or schedules, construction projects today simply have no room for error.

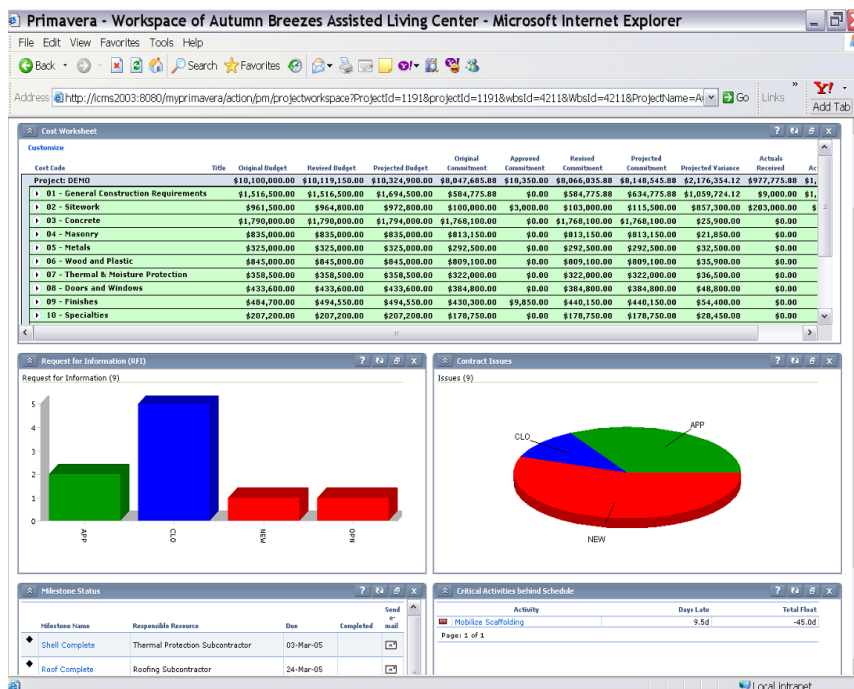
Primavera Contract Management is an integrated, scalable solution that combines project management capabilities with the capabilities of Primavera P6 Enterprise Project Portfolio Management for complete control of your project. It links people, teams, and projects, so you can manage every aspect of a project's lifecycle—from the planning stages to the final deadline. Its role-based functionality gives everyone the exact capabilities they need to fit their particular job. With Primavera Contract Management, you can be sure that everyone—including employees and subcontractors—is working toward the success of the project.

COMPREHENSIVE CONTRACT MANAGEMENT

With Primavera Contract Management, you have the ability to respond rapidly while maintaining an accurate history of the events throughout your project.

RELATED PRODUCTS

- Primavera P6 Enterprise Project Portfolio Management
- Primavera P6 Analytics
- Primavera P6 Reporting Database
- Primavera Risk Analysis
- Primavera Portfolio Management



Contact Us

For more information about Oracle's Primavera Contract Management, please visit oracle.com or call +1.800.ORACLE1 to speak to an Oracle representative.



Copyright © 2011, Oracle and/or its affiliates. All rights reserved.

This document is provided for information purposes only and the contents hereof are subject to change without notice. This document is not warranted to be error-free, nor subject to any other warranties or conditions, whether expressed orally or implied in law, including implied warranties and conditions of merchantability or fitness for a particular purpose. We specifically disclaim any liability with respect to this document and no contractual obligations are formed either directly or indirectly by this document. This document may not be reproduced or transmitted in any form or by any means, electronic or mechanical, for any purpose, without our prior written permission.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

AMD, Opteron, the AMD logo, and the AMD Opteron logo are trademarks or registered trademarks of Advanced Micro Devices. Intel and Intel Xeon are trademarks or registered trademarks of Intel Corporation. All SPARC trademarks are used under license and are trademarks or registered trademarks of SPARC International, Inc. UNIX is a registered trademark licensed through X/Open Company, Ltd. 1010

Hardware and Software, Engineered to Work Together