

Resident Management System Newsletter

RMS Version 2.38 Available Soon

The RMS Center is preparing to release the latest version of the program to a few TEST Districts and will place it on the RMS Website when it is ready to release Corps-wide. The RMS Center will then update our CEAP Centers.

This release requires database changes to support the new features and reports. The required changes will be made at the CPC and WPC. Districts and Users that maintain a local database will be required to download the update and RMSSchema***.exe from the RMS



**Folsom Bridge Project
Sacramento District**

**Includes 1.2 miles of roadway and a
1000-foot Cast-In-Place Cantilever
Bridge**

Special Points of Interest

- Access Control
- Financial Modules Changes

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RMS Program – Update

- The latest version of RMS (2.38) includes numerous new features.
- Updated RMS and QCS Manuals will soon be available and will provide additional documentation on the new items.

Access! Access! Access! - FINALLY made easier.

Setting up access to the various RMS modules has been cumbersome, to say the least, for quite awhile. This version greatly simplifies this task and is much more straight forward. A person is assigned access, roles, and responsibilities, in one location and can be tagged for District-wide use or for a specific office.

Key Features in this Release

1. Access Control in RMS

The changes in this area are intended to greatly simplify granting access to RMS for our Staff Members by entering data in a single area with only a minimum of keystrokes. This Newsletter goes into greater detail on this item.

2. Financial Modules Changes — Pay Activity Enhancements

The primary goal for the changes in the finances is to present a picture of finances that will agree with the data found in CEFMS. RMS also now captures more of the CEFMS data for ease in evaluating the contract status. More information is gleaned from existing data related to the Contractor's Pay Activities to better enable you to understand what is actually required and what is being provided by our Contractors. This Newsletter will touch on the highlights of these changes.

3. Schedule Enhancements

We have all faced challenges in evaluating the Contractor's construction schedule and comparing it to actual progress and previously accepted schedules. This version of RMS will enable you to see at a glance the difference between the current Activity Schedule and the Previous Accepted Schedule. The program will give us a Summary of the Activities and also a tabulation on comparison between the current and previous schedules. This Newsletter will highlight these changes.

3. RMS Word Documents — Now referred to as “Word Templates”

Word Templates are now located in the District Library and can be shared between all offices. It is no longer necessary to copy your templates from Office to Office. Make sure you copy and existing documents to the District Library BEFORE the switch is made to this new version. Otherwise, your existing data will be lost.

4. Automated Weather Modifications

This version of RMS will allow you to use existing QA and QC weather entries to determine time extensions that should be issued to the Contractor based on Weather delays. The program will generate a letter to the Contractor, if required and, more importantly, will create the entire Change package and Modification for you.

5. Contractor Insurance and Payroll Tracking

Contractor Insurance (General, Auto, and Workman's Comp) are still entered the same way as previous versions of RMS. The SF1413 is now entered on the “Contractor Payrolls” screen and includes tracking milestones as to when it was received and sent to the District.

Contractor Payrolls have been greatly expanded and will even provide the ENG Form 3180 required to be sent to the District. Payrolls are processed very similar to a standard Submittal / Transmittal.

Key Features in this Release

6. Government Action Item Report

This new report is similar to the Contractor Action Item report in that it will present a listing of items that are outstanding and are the responsibility of the Government staff. You will see, for example, the following headings in this report: (There are actually 18 areas that are evaluated for your report.)

Contract Issues/Remarks Require Update	Status Photos not Entered
Activities Requiring Final Follow-up Inspection	Submittals in Review
Contract Changes Not Completed	Milestone Events Requiring Schedule Updates
Daily QA Reports not Completed	

7. Import Another Contract

This feature is very useful when you have a Delivery Order (Task Order) type contract or, perhaps, O&M Contracts that are very similar in scope and design. This is accomplished from the Import/Export module. You can import the following items from another contract:

Contract Description	3 Phase Inspections	Transfer Property
Project Delivery Team	QC Tests	QA Tests
Prime Contractor	User Schools	Submittal Register
Subcontractors	Installed Property	Real Property

8. A-E Performance — Evaluation

You are able to provide evaluation data on the A-E for the Construction phase of the contract. The information will be used by the ACASS Rating Official when completing the DD Form 2631. The rating procedure is similar to the Construction Contractor Evaluation. The completed entry is then emailed to the ACASS Rating Official, as entered on the "Evaluated By" tab.

9. Pay Activity Enhancements

The Pay Activities now include a Tab labeled "Contractors" and "Features". The "Contractor's" tab includes a listing of the Responsibility Code, Trade, Number of Activities assigned to each Contractor/Subcontractor and a Status column that indicates challenges of completing information in QCS as it should be. The Pay Activity detail screen itself, remains unchanged.

10. Closeout Documents

You are able to add as many documents or attachments pertaining to Closeout that you desire in this area. Of course, any documents will need to be created in the District Library before you can do so.

Access Control in RMS

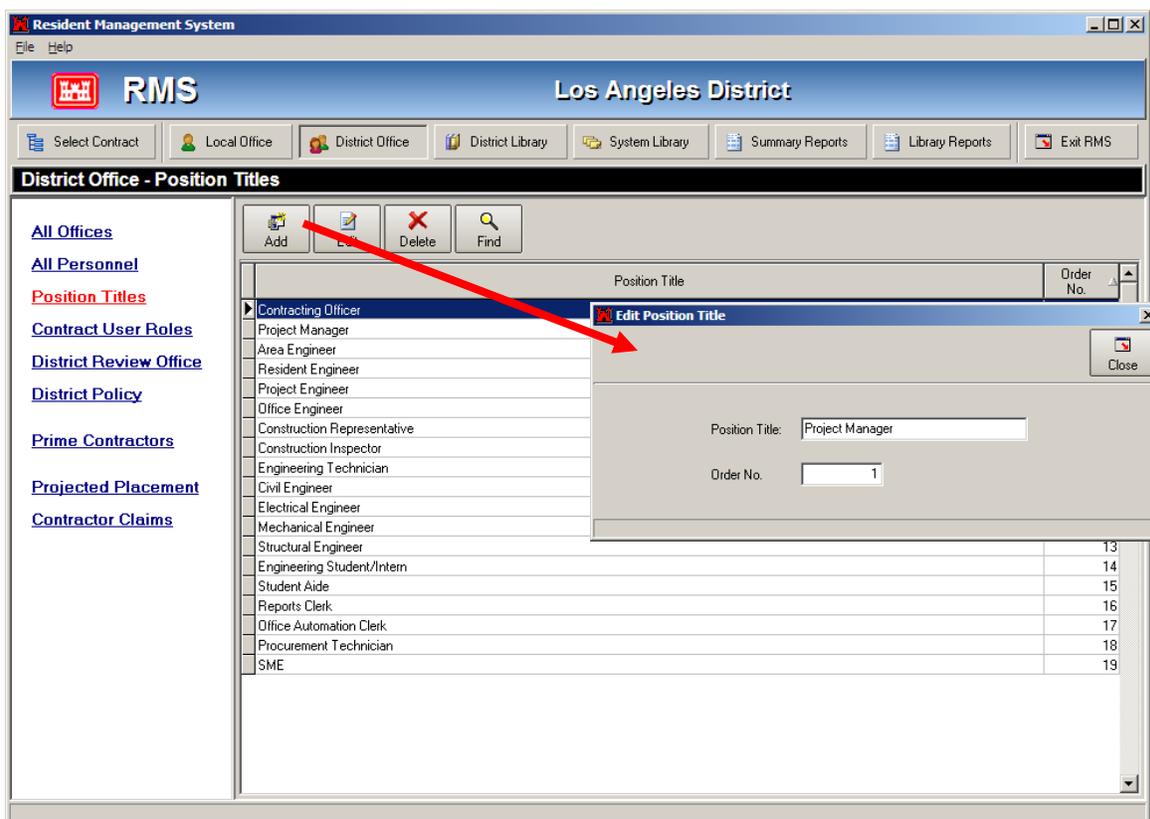
The first step in access control begins in the “District Office” module. The “Position Titles” and “Contract User Roles” should first be completed. Then, as staff members are added to RMS they are assigned a Position Title and given roles to support the District or Contract effort. This only needs to be accomplished one time.

Staff members can be entered (or edited) from the “District Office” module or the “Local Office” module—it would depend on who is tasked with entering or updating the information.

You could create a Position Title and a Contract User Role for a single individual (perhaps you have support from another District for a specific task, or an SME for a particular purpose). You can tailor the access rights to a very limited area of contract administration to a single contract. That person then could only enter that single contract and access only those specific modules permitted.

1. District Office – Position Titles

- This selection simply lists the various positions that would be found in the District and Field Offices that would support our construction/contract effort.
- A staff member that has access to the District Office information would enter this data.



Access Control in RMS (Continued)

2. District Office – Contract User Roles

- This module functions just like prior versions of RMS. You assign Read Only Access — Read & Write Access — No Access privileges to each Role created.
- Keep in mind that a “Role” is not a persons position — it indicates what that person DOES within the office in support of the contract effort. (However, you could actually create a unique role for an individual.)

The screenshot displays the RMS interface for Los Angeles District. The main window is titled "District Office - Contract User Roles" and lists various roles such as "Administrative Contracting Officer", "Construction Inspector", and "Contract Administrator". An "Edit User Role" dialog box is open, showing the "Contract Access Rights for User Role" for the "Administrative Contracting Officer". The dialog includes a tree view of access rights, with "Administration" selected. The tree view lists various tasks and their access levels, such as "Future Contract - Enter Estimated Contract amount prior to Award" and "Award Obligations". A legend at the bottom of the dialog indicates the access levels: No Access (red circle with slash), Read Only Access (green monitor icon), and Read & Write Access (blue folder icon).

The next step is to assign a Position Title and Contract User Role to each Staff Member.

Access Control in RMS (Continued)

3. Local Office – Office Personnel

- This module functions similar to prior versions of RMS, however this is where you add the User Role (s) for each staff member as needed.

The screenshot shows the 'Local Office - Office Personnel' screen in the Resident Management System. The interface includes a menu bar with options like 'Select Contract', 'Local Office', 'District Office', 'District Library', 'System Library', 'Summary Reports', 'Library Reports', and 'Exit RMS'. Below the menu bar, there are navigation links for 'Office Description', 'Office Personnel', 'Office Policy', 'Office Documents', 'Office User Entries', 'P2 Projects', 'Milestone Events', 'Mod Routing Slip', and 'Interface Schedules'. The main area contains a table with the following data:

Name	Contract User Role	Office Admin Roles	District Admin Roles	District Wide Read Access?
Fulmer, Gerald	None	None	None	No
Gay, Brian	None	None	None	No
Griffin, Clinton	None	None	None	No
McAninch, Jean	Resident Engineer	Full Admin Rights	Partial Admin Rights	Yes
Moye, James	None	None	None	No
Reynolds, Robert	Project Engineer	Partial Admin Rights	None	Yes
Rodriguez, Joel	None	None	None	No
Shannon, Stephanie	None	None	None	No
Stoddard, Arthur E	Project Engineer	Partial Admin Rights	None	Yes
Thompson, Reuben	None	None	None	No

- You can see at a glance the Contract User Role and access any staff member has. The next step is to assign a Position Title and Contract User Role to each Staff Member.
- When you add a member to the staff, you will assign the roles that would apply.

Access Control in RMS (Continued)

3. Local Office – Office Personnel (Continued)

- The “Position Title” assigned will be from the table created in the “District Office” module previously discussed.

The screenshot shows the 'Staff Editor' window for user Jean McAninch. The 'Position Title' is set to 'Resident Engineer'. A red arrow points from this field to a context menu that appears over the 'User Roles' table. The context menu options are:

- Assign Contract User Role
- Assign Office Administrator Roles
- Assign District Administrator Roles
- Assign Read Access to all Contracts in District

The 'User Roles for Jean McAninch' table is as follows:

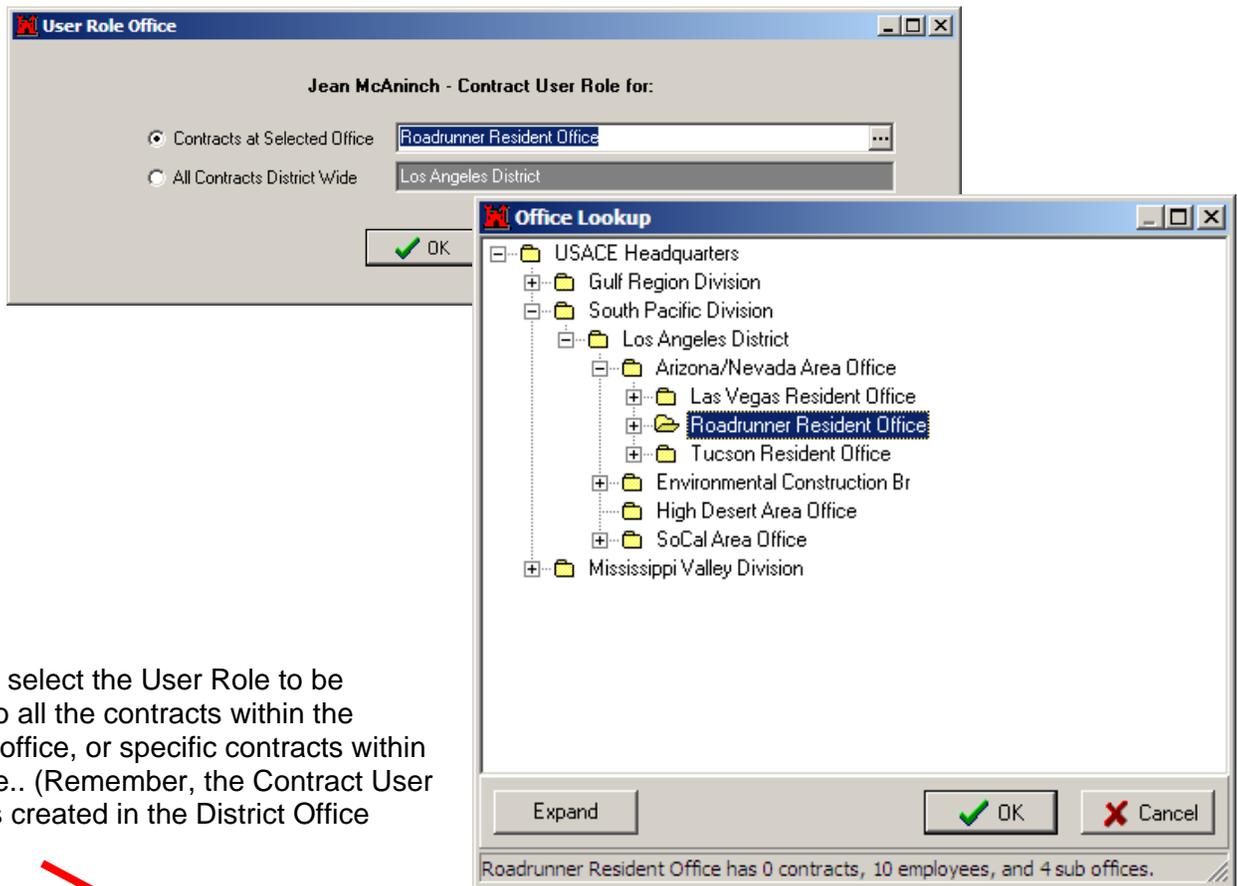
Office	User Role	Contracts
Roadrunner Resident Office	Full Office Administrator Rights	
Los Angeles District	District Wide Read Access	All Contracts District Wide
Los Angeles District	Partial District Administrator Rights	
Arizona/Nevada Area Office	Partial Office Administrator Rights	

- You add Roles for each staff member as indicated above. If you assign a staff member with Full District Administrator Rights, no other roles should be added. The same would apply the Office Administrator Rights.
- This screen shows you the roles the Staff member has for each office and the contracts it applies to, if applicable (District and Office Administrator rights include all contracts in their office — District or Local).

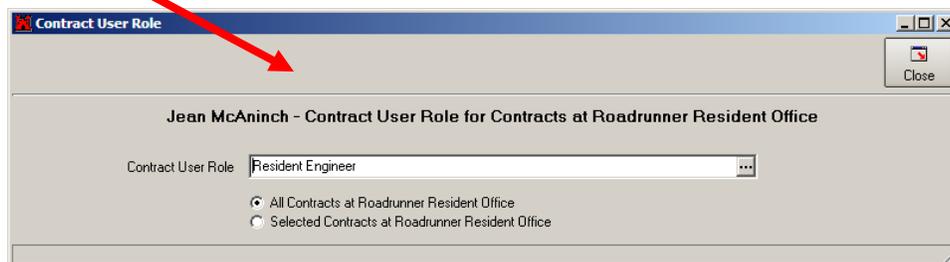
Access Control in RMS (Continued)

3. Local Office – Office Personnel (Continued)

- Assign Contract User Role — The contract User Role may apply to contracts in a single office or to all contracts within the District. In this case, a specific office has been selected.



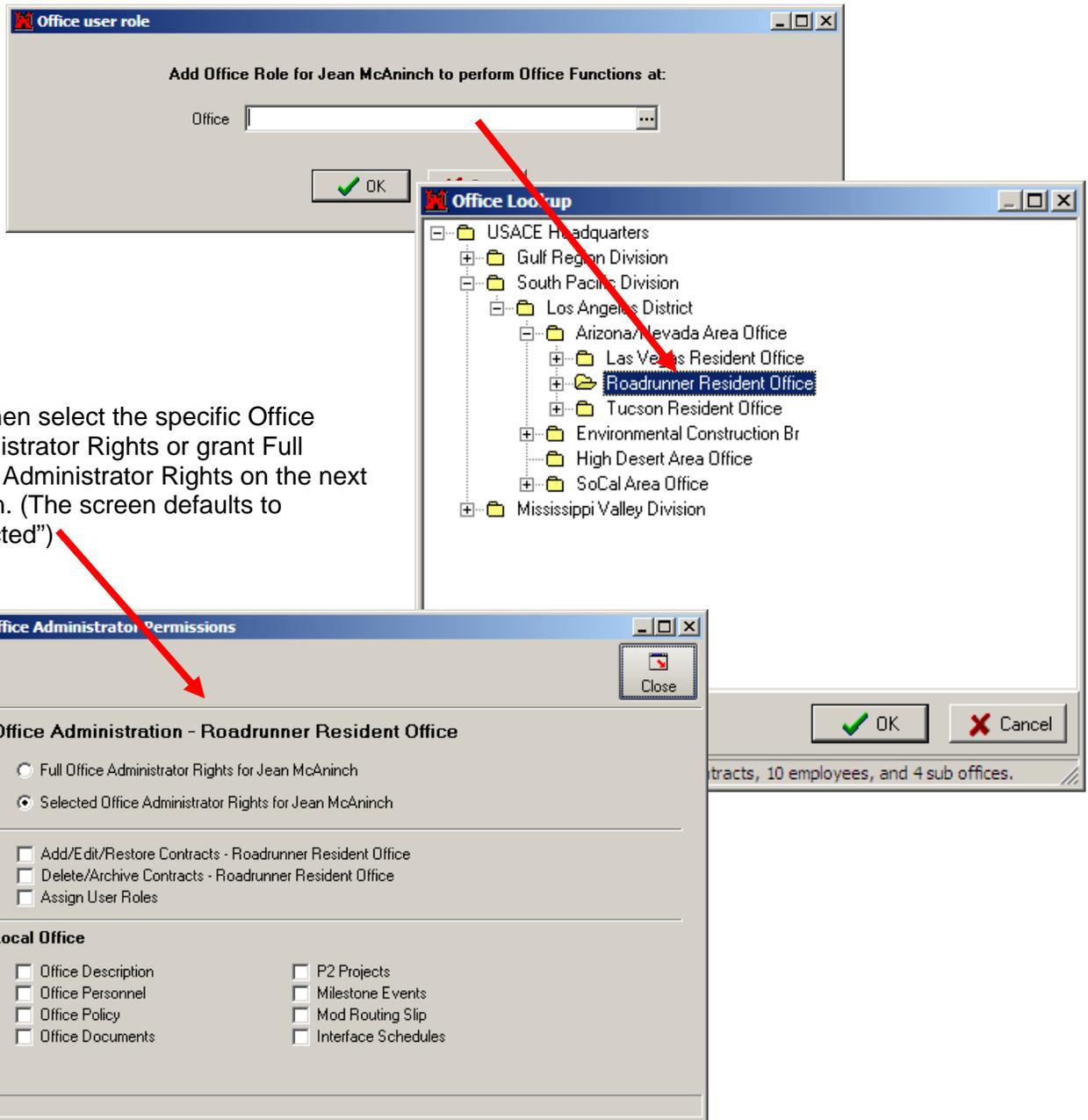
- You then select the User Role to be applied to all the contracts within the selected office, or specific contracts within that office.. (Remember, the Contract User Role was created in the District Office module.



Access Control in RMS (Continued)

3. Local Office – Office Personnel (Continued)

- Assign Office Administrator Rights — These rights are selected for a specific office, but you can select as many offices as you like, and the rights can be different in each office.



- You then select the specific Office Administrator Rights or grant Full Office Administrator Rights on the next screen. (The screen defaults to "Selected")

Access Control in RMS (Continued)

3. Local Office – Office Personnel (Continued)

- Assign District Administrator Rights — These rights are selected for your District and can be selected rights or full rights. The screen defaults to selected rights.

District Administrator Permissions

District Administration Rights - Los Angeles District

Full District Administrator Rights for Jean McAninch
 Selected District Administrator Rights for Jean McAninch

Add Offices
 Delete Offices
 Add/Edit/Restore Contracts - District Wide
 Delete/Archive Contracts - District Wide
 Assign User Roles - District Wide

District Office

Office Description
 Office Personnel
 District Position Titles
 Contract User Roles
 District Review Office
 District Policy
 Prime Contractors
 Projected Placement
 Contractor Claims

District Library

Contract Groups
 Custom Reports
 Word Templates
 User Defined Macros
 Letter Agency Codes
 Standard Text
 QA/QC Reports
 Features of Work
 Specification Sections
 Submittal Types
 Milestone Events
 Contractor Trades
 Labor Classifications
 Work Categories
 Construction S Curves

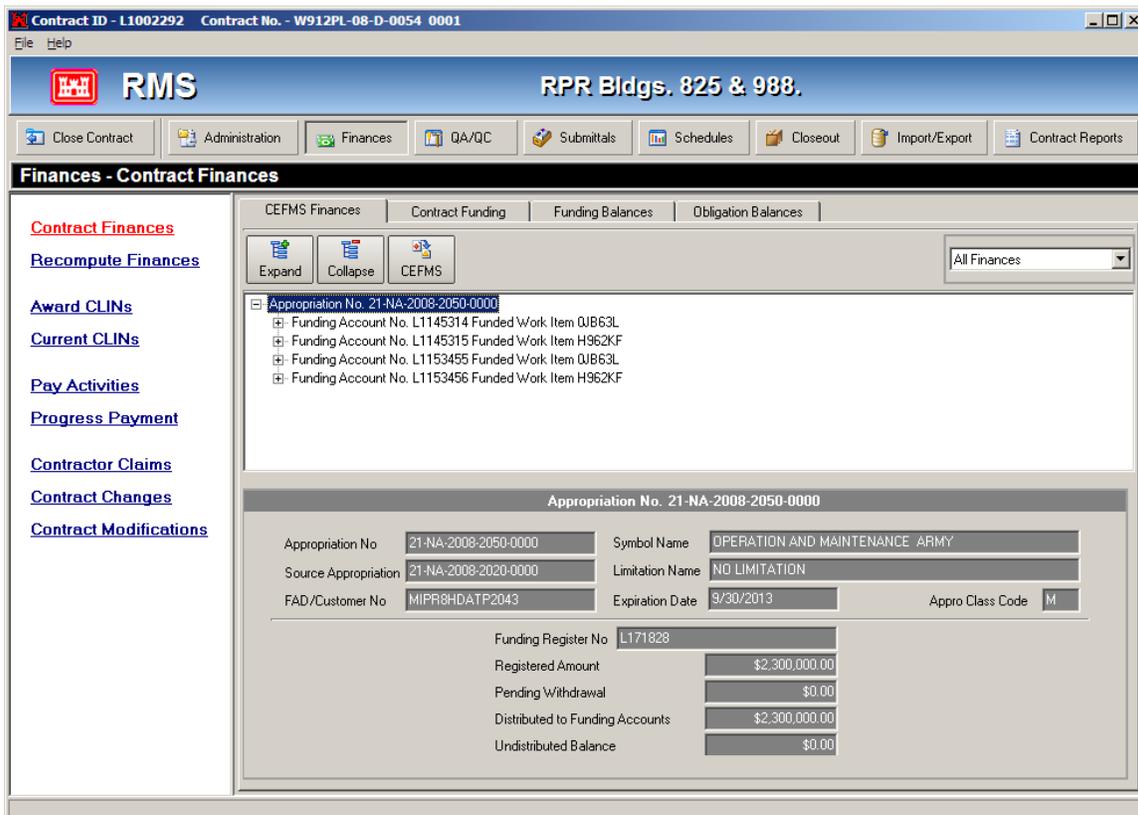
- You can select specific District Administrator Rights for modules in the District Office and District Library modules.

- The final selection allows you to grant Read Only access to all contracts within your District. This is very common to grant to management who desire to have access to data, but are not tasked with input of the data in any module.

Financial Modules – Changes

1. CEFMS Finances

- RMS has been modified to present a financial picture that reflects the same data you will see in CEFMS.
- Additional fields and information are now downloaded from CEFMS.
- The menu reference to “CEFMS Finances” have been renamed “Contract Finances”. CEFMS Finances is on one of the Tabs in this selection and the information is similar to previous versions of RMS.
- CEFMS finances can be refreshed without logging in to CEFMS — if you have been granted access to this screen, you will be able to download the CEFMS data.
- References to the Construction Working Estimate (CWE), Contingency, and Current Contract, have been eliminated from all screens and reports. You will now simply enter the Award Contract Amount and Program Type in the Funding Account screen.



Financial Modules – Changes (Continued)

2. Contract Funding

- This screen rolls up the information depicting how the funding for your contract is distributed.
- As with previous versions of RMS, you can add either Non-CEFMS or CEFMS Funding Accounts.

Add CEFMS Funding Account
Add Non CEFMS Funding Account

Contract ID - L1002292 Contract No. - W912PL-08-D-0054 0001

RMS RPR Bldgs. 825 & 988.

Close Contract Administration **Finances** QA/QC Submittals Schedules Closeout Import/Export Contract Reports

Finances - Contract Finances

[Contract Finances](#)
[Recompute Finances](#)
[Award CLINs](#)
[Current CLINs](#)
[Pay Activities](#)
[Progress Payment](#)
[Contractor Claims](#)
[Contract Changes](#)
[Contract Modifications](#)

CEFMS Finances Contract Funding Funding Balances Obligation Balances

Add Edit Delete

Work Item	Program Type	Funding Account	Description	Award Contract	Current Contract
QJB63L	MIL-O&M	L1145314	110-630\$-Contract [151456]	\$2,720,755.89	\$2,876,035.17
H962KF	MIL-O&M	L1145315	110-640\$-S&A [151456]	\$0.00	\$0.00
QJB63L	MIL-O&M	L1153455	110-630\$-Contract [151456]	\$0.00	\$0.00
H962KF	MIL-O&M	L1153456	110-640\$-S&A [151456]	\$0.00	\$0.00
Totals				\$2,720,755.89	\$2,876,035.17

Funding Account No. L1145314 Funded Work Item QJB63L

Description: 110-630\$-Contract [151456]
 Program Type: Military-Operation and Maintenance
 P2 Project ID: 151456 Project Title: FT IRWIN FY08 O&M
 P2 Task Code: 110-630\$ Task Name: Contract

Financial Modules – Changes (Continued)

2. Contract Funding (Continued)

- Enter the Program Type using the lookup table.

The “Program Types” are from a table in the System Library.

The Program Types that do not apply to your District are able to be excluded from the lookup table located in the System Library.

- Enter the Award Contract amount at this location.

Type	Description
MIL-O&M	Military-Operation and Maintenance
MILCON	Military Construction
MR&T	Civil-Mississippi River and Tributaries
SFD	Support for Others
WFD	Work for Others
ANA-O&M	Afghan National Army-Operation and Maintenance
ANP-O&M	Afghan National Police-Operation and Maintenance
CIV-O&M	Civil-Operation and Maintenance
CON-GEN	Civil-Construction General
DERP	Defense Environmental Restoration Program
EXEMPT	Exempt
FC&CE	Civil-Flood Control and Coastal Emergencies
FUSRAP	Civil-Formerly Utilized Sites Remedial Action Program
IRAQ	Iraq Reconstruction Activities
MIL-O&M	Military-Operation and Maintenance
MILCON	Military Construction
MR&T	Civil-Mississippi River and Tributaries
SFD	Support for Others
WFD	Work for Others
ANA-O&M	Afghan National Army-Operation and Maintenance
ANP-O&M	Afghan National Police-Operation and Maintenance
CERP	Commanders Emergency Response Program
CIV-O&M	Civil-Operation and Maintenance
EXEMPT	Exempt
GWOT	Global War on Terror

You must enter the Program Type and Award Contract amount for each funding account you have.

Financial Modules – Changes (Continued)

3. Funding Balances

- This is one of the most important screens relating to Finances in RMS. It shows you what is available in CEFMS, including the Award Contract Amount and Modifications to-date.
- This screen is like your “checkbook” - it shows what RMS is anticipating to obligate against the contract (like a check your writing, but it hasn’t cleared the bank — CEFMS is like the Bank) and it shows what funds are available in CEFMS.

Contract W912PL-08-D-0054 0001

Current Contract		Funding Balances	
Award Contract Amount	\$2,720,755.89	Authorized Amount in CEFMS	\$3,486,401.85
Completed Modifications	\$155,279.28	Funds not for Contract	\$291,877.76
Current Contract Amount	\$2,876,035.17	Total funds available for Contract	\$3,194,524.09
		Current Contract Amount	\$2,876,035.17
		Balance after funding Current Contract	\$318,488.92
		(5) Approved Pending Changes	\$266,001.50
		Balance after funding (5) Changes	\$52,487.42
		(4) Proposed Pending Changes	\$25,000.00
		Balance after funding (4&5) Changes	\$27,487.42

Approved Pending Changes are deducted from the available CEFMS Funds.

Unfunded Pending Changes are included to show you whether or not you have sufficient funds available.

Financial Modules – Changes (Continued)

4. Obligation Balances

The screenshot shows the RMS software interface for 'RPR Bldgs. 825 & 988'. The 'Finances - Contract Finances' section is active, with the 'Obligation Balances' tab selected. The interface displays a tree view of contract and funding account details. A summary table for 'Funding Account No. L1145314' is shown at the bottom right, with a red arrow pointing to the 'Balance Available for Payments' value.

Funding Account No. L1145314	
	Current Contract
Current Contract Amount	\$2,876,035.17
Amount Obligated in CEFMS	\$2,876,035.17
Additional Obligation Required	\$0.00
Total Paid To Date	\$2,795,994.60
Balance Available for Payments	\$80,040.57

- This screen shows you the amount of funds that are remaining available for Payments.

Financial Modules – Changes (Continued)

5. Pay Activities

- This screen now has four (4) Tabs instead of just two. The first two tabs are the same, and present the same information as previous versions of RMS. Even the individual Pay Activity screen remains unchanged.
- The two additional Tabs present information regarding the contractors effort in assigning activities to Sub-Contractors and the QC effort in assigning Features of Work to the Activities.

The screenshots show the RMS software interface for 'RPR Bldgs. 825 & 988'. The top screenshot displays the 'Activities' tab with a list of activities:

Activity ID	Activity Description	CLIN	Amount
0001	Repair Bldgs 825 & 988	0001	\$54,300.00
0003	Add Card Key Access Devices	0003	\$8,581.00
0004	Break Room	0004	\$13,165.00
0005	Reception Counter Room 103	0005	\$7,886.00
0006	Fire Glass and Steel Frames	0006	\$4,278.48
0007	Repair Electrical Deficiencies	0007	\$57,178.25
0008	Install Additional Data Drops	0008	\$80,965.71
0009	Floor Monuments throughout Bldg	0009	\$27,961.84
0010	Steel Bollards 825	0010	\$9,563.00

The bottom screenshot displays the 'CLINS' tab with a detailed table:

CLIN	CLIN Description	CLIN Amount	Sum of Activities	Status
0001	Repair Bldgs 825 & 988	\$2,666,455.89	\$2,666,455.89	Balanced
0003	Add Card Key Access Devices	\$8,581.00	\$8,581.00	Balanced
0004	Break Room	\$13,165.00	\$13,165.00	Balanced
0005	Reception Counter Room 103	\$7,886.00	\$7,886.00	Balanced
0006	Fire Glass and Steel Frames	\$4,278.48	\$4,278.48	Balanced
0007	Repair Electrical Deficiencies	\$57,178.25	\$57,178.25	Balanced
0008	Install Additional Data Drops	\$80,965.71	\$80,965.71	Balanced
0009	Floor Monuments throughout Bldg	\$27,961.84	\$27,961.84	Balanced
0010	Steel Bollards 825	\$9,563.00	\$9,563.00	Balanced

Summary values shown in the bottom right of the interface:

Contract	\$2,876,035.17
All Activities	\$2,876,035.17
	\$0.00

These two screens show the same data as previous versions of RMS.

Financial Modules – Changes (Continued)

5. Pay Activities (Continued)

Contract ID - L1002292 Contract No. - W912PL-08-D-0054 0001

RMS RPR Bldgs. 825 & 988.

Close Contract Administration Finances QA/QC Submittals Schedules Closeout Import/Export Contract Reports

Finances - Pay Activities

Contract Finances
Recompute Finances
Award CLINs
Current CLINs
Pay Activities
Progress Payment
Contractor Claims
Contract Changes
Contract Modifications

Activities CLINs Contractors Features

Edit Find All Contractors

Responsibility Code	Contractor Name	Trade	Number of Activities	Status
	Activities with no Contractor assigned		9	No Contractor
PRIM	Allen Engineering	PRIM	30	Activities Assigned
1	Flick Construction	Drywall/Gypsum Board	11	Activities Assigned
6	RGC Steel	Pre-Engineered Buildings	6	Activities Assigned
7	Cal-Ply	Acoustic Ceiling	3	Activities Assigned
9	Office Interiors Plu	Furnishings	1	Activities Assigned
8	Merrell Engineering	Surveying	1	Activities Assigned
5	Warren Construction	Cabinetry/Casework	1	Activities Assigned
13	Golden State Fire	Fire Protection-Systems	1	Activities Assigned
4	Air Duct Cleaning Co	HVAC	0	No Activities Assigned
3	BCS Mechanical	HVAC	0	No Activities Assigned
2	Applis	Electrical Data/Comm	0	No Activities Assigned
14	Warren Construction	Cabinetry/Casework	0	No Activities Assigned
12	Ratliff Construction	Drywall/Gypsum Board	0	No Activities Assigned
11	Carpet Station	Flooring/Tile	0	No Activities Assigned
TEK	TEK Systems Inc.		0	No Activities Assigned
10	Vector	Electrical Data/Comm	0	No Activities Assigned

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- This “Contractors” tab is new and presents a look at some of the successes and shortcomings of the Contractors’ scheduling efforts.
- You can readily see how many activities were assigned to each contractor and if NO activities have been assigned to a contractor.
- The screen also shows how many activities do not even have a Contractor assigned to do the work.
- By using the EDIT button, you can view the details of each line and make corrections on the Activity screen itself.

Financial Modules – Changes (Continued)

5. Pay Activities (Continued)

- The “Features” tab is also new and shows how many activities have been assigned to each Feature of Work, or if none have been assigned.
- It doesn’t make sense to create a Feature of Work and then neglect to assign activities to it. In addition, an Activity Hazard Analysis is required to be prepared for each Feature of Work and without activities associated with it, the AHA would be incomplete.
- You can use the “Edit” buttons to view the details and make corrections/adjustments as needed. You can navigate all the way to the Pay Activity input screen if you need to.

The screenshot displays the RMS software interface for 'RPR Bldgs. 825 & 988.'. The main window is titled 'Finances - Pay Activities' and contains a table of activities. A red arrow points from the 'Edit' button in the table to a detailed 'Pay Activity' window.

Feature of Work	Number of Activities	Status
Activities with no Feature assigned	8	No Feature
825 Bond	0	No Activities Assigned
825 Concrete	5	Activities Assigned

Activity ID	Description
2040	Excavate Footings
2050	Install Re-bar
2060	Construct Form-work
2070	Place Slab Concrete
2200	Site Concrete

Pay Activity Details:

- Activity #: 2040
- Description: Excavate Footings
- CLIN: 0001 (Repair Bldgs: 825 & 988)
- Unit Price: [Blank]
- Quantity: 0.0074
- Amount: \$20,000.00
- Subcontractor: 6 (R/GC Steel)
- Feature: 825 Concrete
- Contract Phase: [Blank]
- Project Area: [Blank]
- Work Category: C (COMMISSIONING)
- Duration: 0 Work Days

Summary:

- CLIN 0001
- Sum of Activities
- Variance

Callout: This screen shows the same data as previous versions of RMS.

Financial Modules – Changes (Continued)

6. Progress Payments

- This screen now shows the Deductions and Refunds for the pay period, the amount Due the Contractor for the pay period, and shows the date the payment request was sent to and approved in CEFMS.

Contract ID - L1002292 Contract No. - W912PL-08-D-0054 0001

RMS RPR Bldgs. 825 & 988.

Close Contract Administration Finances QA/QC Submittals Schedules Closeout Import/Export Contract Reports

Finances - Progress Payment

Contract Finances
 Recompute Finances
 Award CLINs
 Current CLINs
 Pay Activities
Progress Payment
 Contractor Claims
 Contract Changes
 Contract Modifications

Invoice No.	From	Thru	Earnings to Date	Earnings This Period	Deductions This Period	Refunds This Period	Due Contractor this Period
1	10/23/2008	10/31/2008	\$72,000.00	\$72,000.00	\$0.00	\$0.00	\$72,000.00
2	11/01/2008	12/02/2008	\$950,376.31	\$878,376.31	\$0.00	\$0.00	\$878,376.31
3	12/03/2008	12/29/2008	\$1,482,176.95	\$531,800.64	\$0.00	\$0.00	\$531,800.64
4	12/30/2008	01/29/2009	\$2,058,075.46	\$575,898.51	\$0.00	\$0.00	\$575,898.51
5	01/30/2009	02/26/2009	\$2,234,877.75	\$176,802.29	\$0.00	\$0.00	\$176,802.29
6	02/27/2009	03/26/2009	\$2,423,085.61	\$188,207.86	\$0.00	\$0.00	\$188,207.86
7	03/27/2009	04/29/2009	\$2,656,646.41	\$233,560.80	\$0.00	\$0.00	\$233,560.80
8	04/30/2009	05/29/2009	\$2,795,994.60	\$139,348.19	\$0.00	\$0.00	\$139,348.19
9	05/30/2009	06/29/2009	\$2,872,063.30	\$76,068.70	\$0.00	\$0.00	\$76,068.70

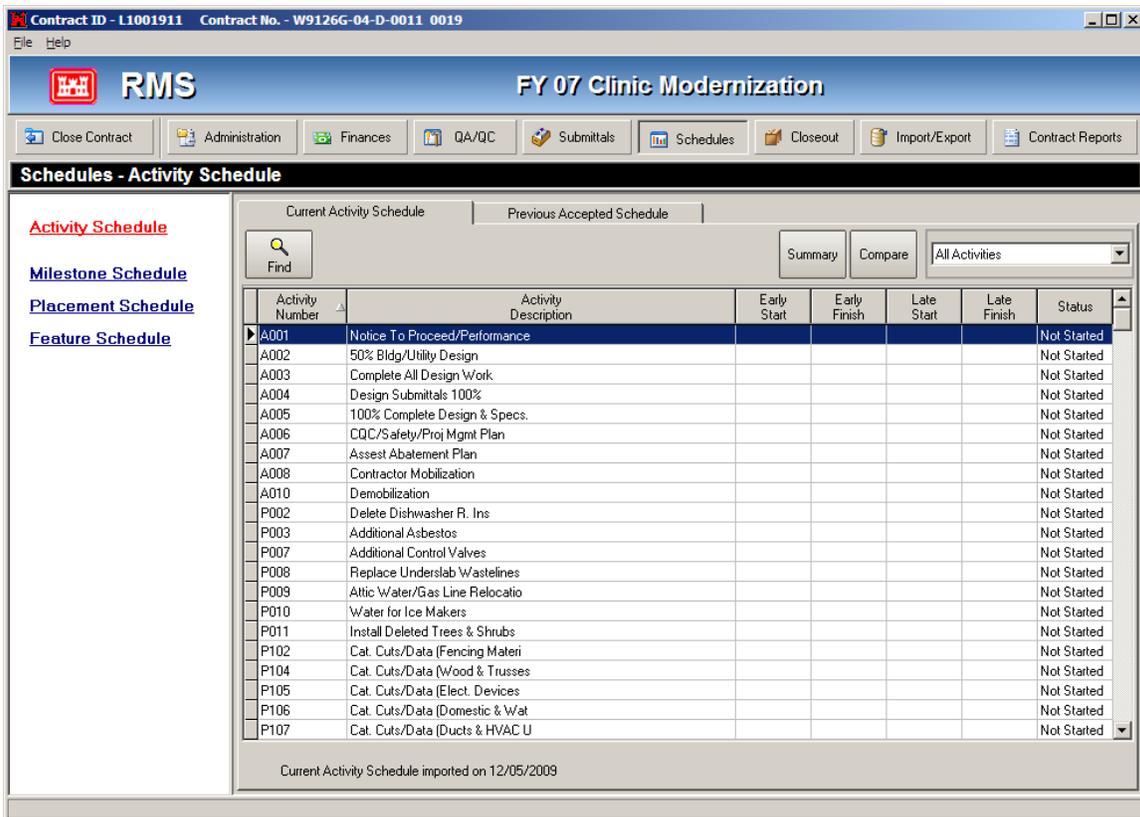
Payment Status

✓ Invoice Received - Received	Invoice Received	05/29/2009
✓ Eng93 Completed - Completed	Payment Due	06/12/2009
✓ Sent to CEFMS - Completed	Date Sent	05/29/2009
✓ Approved in CEFMS - Completed	Date Approved	
✓ Contractor Paid - Payment made on time	Date Paid	06/12/2009

Schedule Enhancements

1. Activity Schedule

- RMS will now present a better picture of the Contractor’s scheduling efforts. The Activity Schedule screen now has an additional tab and two buttons to assist in this effort.
- Upon importing the initial SDEF file from the Contractor, both tabs (Current and Previous) will be identical, as you haven’t anything yet to compare. Following the next import of the SDEF file, the “Current Activity Schedule” will be moved to the “Previous Accepted Schedule” tab. You can toggle between the tabs and probably see some differences.
- However, a much better way to spot the differences is to use the Summary and Compare buttons. The Summary button will show you the Current Activity Schedule Summary and will show a listing of 13 items relative to the schedule, including the scheduled finished date and float.
- The Compare button gives you an in-depth look at the schedules when compared. It will show you the Activities Added, Amount Changed on the Activities, Duration Changes, and many others. The compare button will actually create a report that you can review immediately.



Schedule Enhancements

1. Activity Schedule (Continued)

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RMS MV/Construct Large Admin Building VBC

Schedules - Activity Schedule

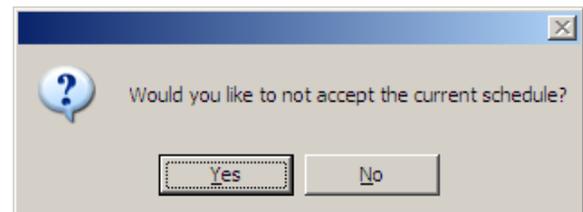
Current Activity Schedule Previous Accepted Schedule

Find Summary Compare All Activities

Activity Number	Activity Description	Early Start	Early Finish	Late Start	Late Finish	Status
10000	Award Contract / NTP for Desig	08/14/08A	08/14/08A			Finished
10010	Notice to Proceed for Construc	10/28/08A	10/28/08A			Finished
10020	Period of Performance (330 Cal	10/29/08A	09/23/09		09/23/09	In Progress
10030	Pre-Construction Conference	09/03/08A	09/03/08A			Finished
10040	Kick off Meeting/Design Concep	09/03/08A	09/03/08A			Finished
10060	Project Activation/Mobilizatio	08/15/08A	11/30/08A			Finished
10100	Transfer Employees Out of Exis	12/02/08A	12/01/08A			Finished
101000	Prepare Concept Review CFC Sub	08/27/08A	08/29/08A			Finished
101010	Submit Concept Review CFC Subm	08/30/08A	08/29/08A			Finished
101020	USACE Rev/Comm Concept Rev CFC	09/02/08A	09/11/08A			Finished
101030	Concept Review CFC Submittal (09/12/08A	09/11/08A			Finished
101040	Prepare Preliminary CFC Submit	09/12/08A	10/02/08A			Finished
101050	Submit Preliminary Review CFC	10/03/08A	10/02/08A			Finished
101060	USACE Rev/Comm Preliminary CFC	10/03/08A	10/23/08A			Finished
101070	Preliminary CFC Submittal (65%	10/24/08A	10/23/08A			Finished
101080	Prep Pre-Final Design Review C	10/24/08A	10/30/08A			Finished
101090	Submit Pre-Final Dsgn Review C	10/31/08A	10/30/08A			Finished
10120	Demo Existing J&G Building	12/09/08A	12/21/08A			Finished
101200	USACE Rev Pre-Final Dsgn Rev C	10/31/08A	11/17/08A			Finished
101210	Pre-Final Dsgn Review CFC Subm	11/18/08A	11/17/08A			Finished
101220	Prepare Final Design Review CF	11/18/08A	12/02/08A			Finished

Proposed update to current schedule imported on 12/05/2009 Schedule in Review Schedule Accepted Schedule Not Accepted

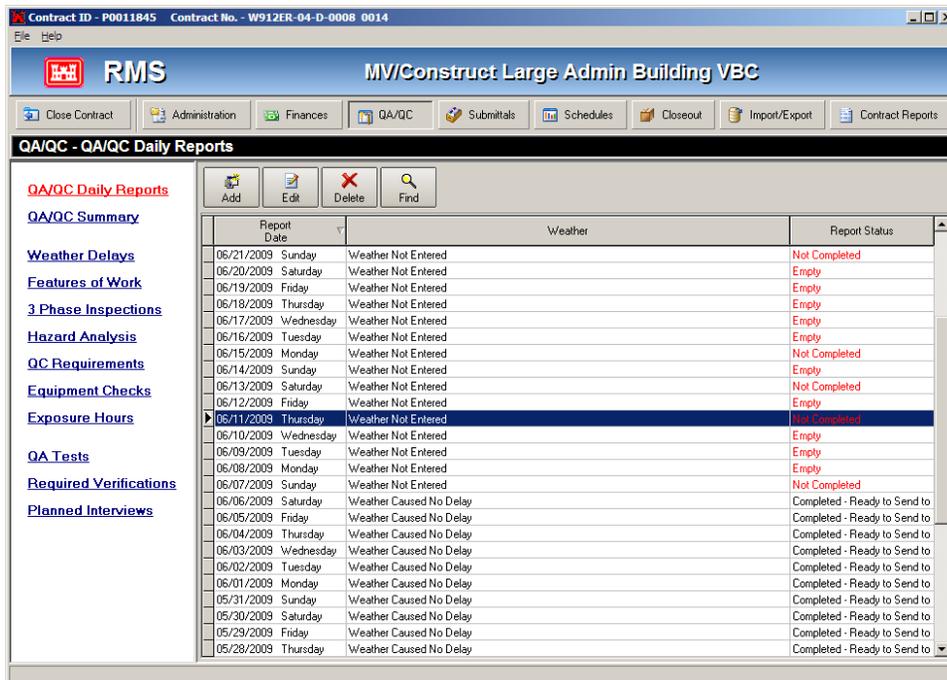
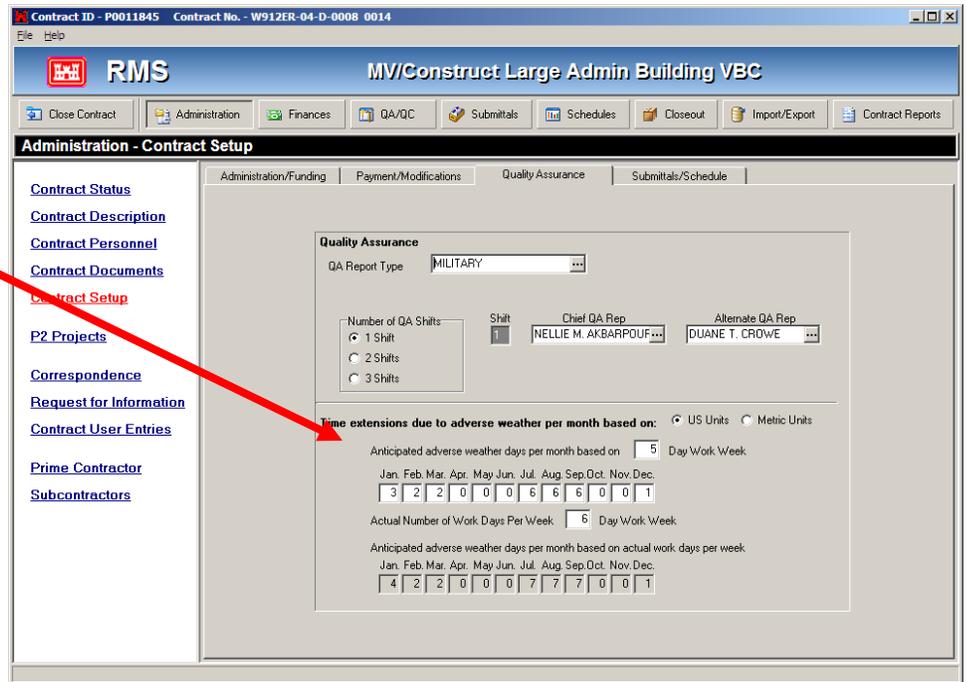
- The radial buttons along the bottom of the screen will show you are reviewing the schedule, you are accepting the schedule, or you are not accepting the schedule.
- If you Accept the schedule, the listing will copy the Current Activity to the Previous Accepted Schedule to enable you to repeat the process with your next SDEF import.
- If you do not accept the schedule, you will get a message asking if you would like to not accept it, and if you say "Yes", the program will delete it and restore the screen to its previous listing.



Automated Weather Modifications

1. Weather Table

The Weather table needs to be completed in Contract Setup / Quality Assurance before the new features will work as designed. If the table is not completed, RMS will assume that there are ZERO expected bad weather days and there are ZERO work days per week — pretty lame, huh? It is important to complete this table and enter the Contractor work days per week.



The QA and QC Daily Reports are completed as in previous versions of RMS and the actual weather conditions are entered. Each report should be marked "Complete".

Automated Weather Modifications

2. Weather Delays

This is a new selection in RMS and will show a tabulation of the QA and QC Reports where weather was reported as a critical delay. It also shows how many work days should be included in a Modification to extend the contract for adverse weather.

When you "Edit" a month that shows a critical day you can go directly to the QA and / or QC Report to review the comments.

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QA/QC - Weather Delays

Month	Days with Critical Weather Delays	Anticipated Days	Work Days Due Contractor	Calendar Days Due Contractor	Status
Jun 09	0	0	0	0	0 Review Completed
May 09	0	0	0	0	0 Review Completed
Apr 09	1	0	1	2	2 Review Completed
Mar 09	0	2	0	0	0 Review Completed
Feb 09	0	2	0	0	0 Review Completed
Jan 09	0	4	0	0	0 Review Completed
Dec 08	0	1	0	0	0 Review Completed
Nov 08	0	0	0	0	0 Review Completed
Oct 08	0	0	0	0	0 Review Completed
Totals				2	

Reported Weather for April, 2009

QA Report QC Report Close

Report Date	Weather Reported on QA Report	Weather Caused Critical Delay?
04/15/2009	Weather caused no delay	No
04/16/2009	Weather caused no delay	No
04/17/2009	Weather caused no delay	No
04/18/2009	Weather caused no delay	No
04/19/2009	Weather caused no delay	No
04/20/2009	Weather caused no delay	No
04/21/2009	Weather caused no delay	No
04/22/2009	Weather caused no delay	No
04/23/2009	No QA Report	No
04/24/2009	Weather caused critical delay	Yes
04/25/2009	Weather caused no delay	No
04/26/2009	Weather caused no delay	No
04/27/2009	Weather caused no delay	No
04/28/2009	Weather caused no delay	No
04/29/2009	Weather caused non-critical delay	No

Work Days Due

Work Days Lost Due to Weather **1 day**

Anticipated Work Days Lost **0 days**

Work Days Due Contractor **1 day**

Calendar Days Due

Work Days Per Week **6 days**

Weeks Due Contractor (1/6) **0.17 weeks**

Calendar Days Due (0.17 x 7) **2 days**

Weather In Review Weather Review Completed

Select the day you want to review and push the QA/QC button to review the report for that day.

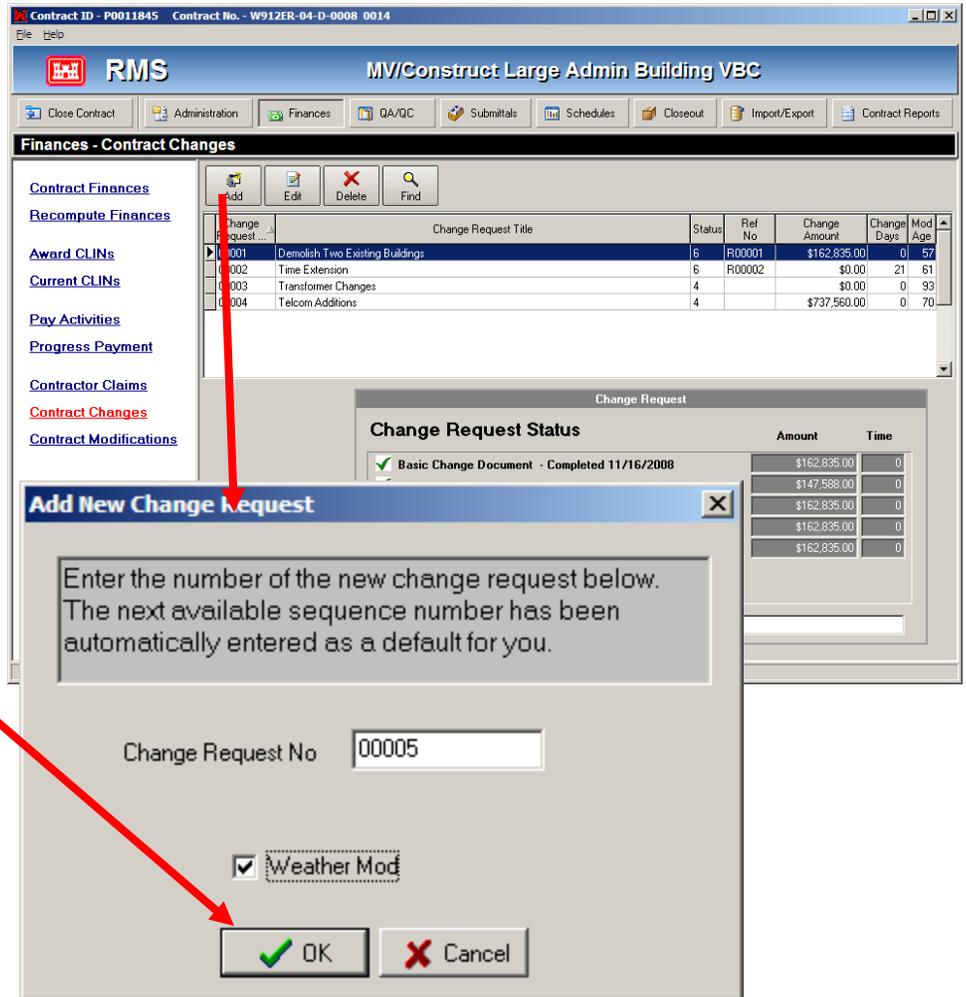
Automated Weather Modifications

2. Weather Changes

We should be evaluating the weather impacts on a monthly basis and issuing a formal modification on at least a quarterly basis when required.

This is about the easiest modification to make within RMS. When a weather mod is required, select the ADD button to enter the Contract Change.

Indicate that it will be a Weather Mod and select OK.



RMS will automatically let you know if a weather mod has been issued and suggest the months you should include in this new Change/Modification.

The default dates will usually be correct, if you have completed each report as required.



Automated Weather Modifications

2. Weather Changes (Continued)

The Change is automatically entered and the Reason Code for the Mod is already indicated.

Change Request 00005 Weather Time Extension Aug 08 - Jun 09

Inception	Description	Status/Funding	Supporting Documents
Change Request No. 00005	Change Request Description Weather Time Extension Aug 08 - Jun 09		
Inception Date 07/31/2009	Action By Ferd	Agency Code C - Corps of Engineers (All Levels)	Reason Code E - Excusable Delay for No Fault
Mod Required Date	Date Cancelled	Mod Type Code B - Bilateral Mod. In Scope	

Requested By: Name, Title
Recommended By: Name, Title
Approved By: Name, Title

You may close this screen and ADD the formal Modification to the contract.

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Finances - Contract Modifications

Ref No	Mod No	Title	Mod/Sign Date	Mod Amount
R00001	P00001	Demolish Two Existing Buildings	12/10/2008	\$162,835.00
R00002	P00002	Time Extension	05/18/2009	\$0.00

Current Modification

Modification Status	Amount	Time
✓ PR&C Requested - Completed		
✓ SF30 Signed - Completed		
✓ Funds Obligated - Completed		
✓ Activities Balanced - Completed		
✓ Modification - Included in Current Contract	\$162,835.00	0

Remarks

The Modification will be entered as in previous versions of RMS.

Organization

RMS Center

Primary Business Address
22565 Outer Hwy 18
Apple Valley, CA 92307

Phone: 760-247-0217

Fax: 760-247-2547

Email: Haskell.L.Barker@usace.army.mil



Teamwork Takes Planning!

WE'RE ON THE WEB

RMS: [HTTP://WWW.RMSSUPPORT.COM/HOME.ASPX](http://www.rmssupport.com/home.aspx)

QCS: [HTTP://WWW.RMSSUPPORT.COM/QCS/DEFAULT.ASPX](http://www.rmssupport.com/qcs/default.aspx)