



**US Army Corps
of Engineers ®**

**U.S. Army Corps of Engineers
Resident Management System (RMS)
Software Maintenance Release**

RMS Patch: 374

Nov 10, 2022

Contents

- 1 Introduction3
 - 1.1 Overview3
 - 1.2 Contact.....3
- 2 New Features / Changes / Issues Fixed4
 - 2.1 Removal of Part 1 of CRQ 1120 – RMS Adding Signatures of ENG 934
 - 2.2 Changed District Name of Afghanistan North to Transatlantic Expeditionary.....4
 - 2.3 ENG 4025 Now Has Overflow Comments Page Again.....5
 - 2.4 Updated DD 1354 Template to August 2022 Version8
 - 2.5 DD 1354 User Interface Update10
 - 2.6 Fixed Issue with DD 1354 Deficiencies Not Showing in Box 2711
 - 2.7 Fixed SF 30 Appropriation Data being in Block 14 Incorrect – Should be Block 12.....11
 - 2.8 Fixed Issue with District Read Only Permissions12
 - 2.9 Fixed Issue with ENG 93 Currency Formatting Bug12
 - 2.10 Fixed Issue with Contractor Action Items Report Crashing on New Contract13
 - 2.11 Fixed Issue with an Error When Signing Documents with Custom Signature Positions13
 - 2.12 Fixed Issue with QC Dailies having Incorrect Activity Actual Finish Dates.....14
 - 2.13 Fixed Issue with Modifications SF 30 not showing Quantity Change Totals Field on SF 30 Report14
 - 2.14 Fixed an Error with Viewing Some Legacy Documents on Some Contracts15
 - 2.15 Fixed the Delete Button in District Library → Claims/Disputes Not Deleting Events.....15
 - 2.16 Fixed Issue with Prime Contractor “Copy UEI” Button not Copying Short Name Correctly ..16

1 Introduction

This document provides the details of the RMS application changes to accommodate the upgrade to patch 374, which was released on Nov 10, 2022.

1.1 Overview

The changes for this release are summarized below:

1. Removal of Part 1 of CRQ 1120 – RMS Adding Signatures of ENG 93
2. Changed District Name of Afghanistan North to Transatlantic Expeditionary
3. ENG 4025 Now Has Overflow Comments Page Again
4. Updated DD 1354 Template to August 2022 Version
5. DD 1354 User Interface Update
6. Fixed Issue with DD 1354 Deficiencies Not Showing in Box 27
7. Fixed SF30 Appropriation Data being in Block 14 Incorrectly (Should Be Block 12)
8. Fixed Issue with District Read Only Permissions
9. Fixed Issue with ENG 93 Currency Format Bug
10. Fixed Issue with Contractor Action Items Report Crashing on New Contracts
11. Fixed Issue with an Error When Signing Documents with Custom Signature Positions
12. Fixed Issue with QC Dailies having Incorrect Activity Actual Finish Dates
13. Fixed Issue with Modifications SF30 not showing Quantity Change Totals Field on SF30 Report
14. Fixed an Error with Viewing Some Legacy Documents on Some Contracts
15. Fixed the Delete Button in District Library – Claims/Disputes Not Deleting Events
16. Fixed Issue with Prime Contractor “Copy UEI” Button not Copying Short Name Correctly

1.2 Contact

If issues or concerns should arise, please contact the Help Desk.

- Toll Free: 442-333-1011 – RMS Helpdesk Tech Support Center
- Operation Hours: Monday to Friday from 6am – 10pm Eastern, Saturday & Sunday from midnight to 8am Eastern, excluding US federal holidays

2 New Features / Changes / Issues Fixed

2.1 Removal of Part 1 of CRQ 1120 – RMS Adding Signatures of ENG 93

Changes made as a result of CRQ-1120 included the requirement that a signed ENG 93 be sent to CEFMS when the “Send Payment to CEFMS” button was clicked. If there was not a signed copy available to send, the most recent official ENG 93 was automatically signed and sent to CEFMS.

CRQ 1120 was later rescinded and most of the changes were reversed out of RMS. Now, when sending a payment to CEFMS, RMS will check if the most recent ENG 93 is signed. If not, the user will be prompted to sign or upload a signed copy then send the resulting ENG 93 (signed or unsigned) to CEFMS.

The “Send Payment to CEFMS” now allows the unsigned ENG 93 to be sent with the option to sign it before sending.

This is in the Finances → Progress Payments → Invoice → Send Payment to CEFMS area.

2.2 Changed District Name of Afghanistan North to Transatlantic Expeditionary

US Army Corps of Engineers
Resident Management System - RMS 3.0

Last Login: 9/7/2022 16:18:38

Select a District to Access RMS Data

Switch to Offline Mode

Processing Site: CPC01 version 10
Software Version: 3.0 Patch Level: DEV
Data Server: https://rms.usace.army.mil/rms3/api/serverinvoke0005/

You are accessing a U.S. Government (USG) Information System (IS) that is provided for USG-authorized use only. By using this IS (which includes any device attached to this IS), you consent to the following conditions: -The USG monitors communications on this IS for purposes including, but not limited to, penetration testing, COMSEC monitoring, network operations and defense, personnel misconduct (PM), law enforcement (LE), and counterintelligence (CI) investigations. -Notwithstanding the above, using this IS does not constitute consent to PM, LE or CI investigations. -This IS includes security measures (e.g., authentication and access controls) to protect USG interests--not for your personal benefit or privacy. -Notwithstanding the above, using this IS does not constitute consent to PM, LE or CI investigations. -This IS includes security measures (e.g., authentication and access controls) to protect USG interests--not for your personal benefit or privacy. -Notwithstanding the above, using this IS does not constitute consent to PM, LE or CI investigations. See User Agreement for details. I understand that I am responsible for safeguarding of CUI that I may have access to while performing official duties. I also understand that I may be subject to disciplinary action for safeguard CUI, for improperly using or disclosing such information, and for failure to report any known or suspected loss of the unauthorized disclosure of such information.

2.3 ENG 4025 Now Has Overflow Comments Page Again

The most recent design of the official 4025 drastically limits the space available for contractor remarks. RMS now mimics the method used on the previous 4025 version which was to display the contractor remarks after the submittal items grid and allow the remarks field to grow with the volume of text with an overflow page if necessary.

RMS now has overflow pages to include all of the 4025 comments and the signature will be put on the last page, just like before.

Pre-Change
DD Form 1354 2018 -

CONTROLLED UNCLASSIFIED INFORMATION

TRANSFER AND ACCEPTANCE OF DoD REAL PROPERTY													Form Approved OMB No. 0704-0188			
PAGE 1 of 4 PAGES																
<p><i>The public reporting burden for this collection of information is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Department of Defense, Washington Headquarters Services, Executive Services Directorate, Information Management Division, 4800 Mark Center Drive, Alexandria, VA 22304-3100 (0704-0188). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number.</i></p> <p>PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE ABOVE ORGANIZATION.</p>																
1. FROM (Organization - installation Code and Name) Bethesda Resident Office 4838 Sangamore Road Bethesda, MD 20816				2. DATE PREPARED (YYYY/MM/DD) 2020/10/13		3. PROJECT/JOB NUMBER ST-06240-7P/PN864		4. SERIAL NUMBER n/a		6. TRANSACTION DETAILS a. Method (x all that apply) <input type="checkbox"/> ACQUISITION BY CONSTRUCTION <input type="checkbox"/> TRANSFER BETWEEN SERVICES <input type="checkbox"/> CAPITAL IMPROVEMENT <input type="checkbox"/> INVENTORY ADJUSTMENT				b. When/Event (x one) <input type="checkbox"/> TOTAL ASSET PLACED-IN-SERVICE <input type="checkbox"/> PARTIAL ASSET PLACED-IN-SERVICE		
5. TO: HUSAREUR ODCSENG UNIT 29351 APO AE 09063				6. RP/SUBS/SITE/NAME/INST CODE/INST NAME Wiesbaden Army Depot		7. CONTRACT NUMBER(S) W912DR-11-C-0033		8. PLACED-IN-SERVICE DATE 11/01/2018 12:00:00 AM		c. Type (x one) <input type="checkbox"/> DRAFT <input type="checkbox"/> FINAL <input checked="" type="checkbox"/> INTERIM						
9. ITEM NO.	10a. FACILITY NO.	10b. RP/UID	11. CATEGORY CODE	12. CATEGORY DESCRIPTION	13. TYPE	14. SUST CODE	AREA		OTHER			19. COST	20. FUND SOURCE	21. FUND ORG	22. INTEREST CODE	23. ITEM REMARKS
1	1	Whatever	75062	SKI LIFT	P	1	EA		1	AC	20	\$50,270.37	01	60		NONE
Additional Item Information High Power Firing Range																
2		TEST	17829	Sniper Range			FP	1000000		AC	1000000	\$1,005,407.42	04	63	06	
3		TEST					N/A	0		N/A	0	\$0.00				
4			17810	KNOWN DISTANCE (KD) RANGE			FP	15		N/A	0	\$502,703.71			00	

24. STATEMENT OF COMPLETION The facilities listed hereon are in accordance with maps, drawings, and specifications and change orders approved by the authorized representative of the using agency except for the deficiencies listed on the reverse side.		25a. ACCEPTED BY (Typed name and Signature)		b. Date Signed (YYYYMMDD)	
a. TRANSFERRED BY (Typed name and Signature)		b. Date Signed (YYYYMMDD)		c. TITLE (DPWIRPAO)	
c. TITLE				28. PROPERTY VOUCHER NUMBER	

DD Form 1354, AUG 2013

PREVIOUS EDITION MAY BE USED

COLUMN 19 INCLUDES THE ALLOCATION OF P&D and S&A Costs

New Form:

Post-Change
DD Form 1354 2022 -

TRANSFER AND ACCEPTANCE OF DoD REAL PROPERTY													PAGE 2 OF 4 PAGES	
1. FROM (Organization Name) 1234567890			2. DATE PREPARED (YYYYMMDD)		3. PROJECT/JOB NUMBER ABCDEFGHIJKLMNO PQRSTU/VWXYZ1234		4. SERIAL NUMBER 4		8. TRANSACTION DETAILS a. TYPE (X only one box) <input checked="" type="checkbox"/> ACQUISITION <input type="checkbox"/> TRANSFER BETWEEN SERVICES <input type="checkbox"/> CAPITAL IMPROVEMENT <input type="checkbox"/> INVENTORY ADJUSTMENT c. VERSION (X one) <input checked="" type="checkbox"/> DRAFT <input type="checkbox"/> INTERIM <input type="checkbox"/> FINAL				b. WHENEVER (X one) <input checked="" type="checkbox"/> TOTAL ASSET PLACED-IN-SERVICE <input type="checkbox"/> PARTIAL ASSET PLACED-IN-SERVICE	
5. TO (Organization - Installation Code and Name) Santa Claus 777 Paradise Lane Unknown, Earth 1			6. RPSUID/SITENAME/INSTCODE/INSTNAME 6		7. CONTRACT NUMBER(S) W912UM-12-D-0036 0003		7a. RPA PLACED-IN-SERVICE DATE (YYYYMMDD) 2022/07/29							
9.	10a.	10b.	11.	12.	13.	14.	PRIMARY	SECONDARY	19.	20.	21.	22.	23.	

TRANSFER AND ACCEPTANCE OF DoD REAL PROPERTY													PAGE 2 OF 5 PAGES		
1. FROM (Organization Name) US Army Engr Dist, Far East CEPOF-CD-C APO AP 96205-0610			2. DATE PREPARED (YYYYMMDD) 20060606		3. PROJECT/JOB NUMBER SMYU 00-4015 (MCP) (MCAF)		4. SERIAL NUMBER CRO06-011		8. TRANSACTION DETAILS a. TYPE (X only one box) <input checked="" type="checkbox"/> ACQUISITION <input type="checkbox"/> TRANSFER BETWEEN SERVICES <input type="checkbox"/> CAPITAL IMPROVEMENT <input type="checkbox"/> INVENTORY ADJUSTMENT c. VERSION (X one) <input type="checkbox"/> DRAFT <input type="checkbox"/> INTERIM <input checked="" type="checkbox"/> FINAL				b. WHENEVER (X one) <input checked="" type="checkbox"/> TOTAL ASSET PLACED-IN-SERVICE <input type="checkbox"/> PARTIAL ASSET PLACED-IN-SERVICE		
5. TO (Organization - Installation Code and Name) Base Civil Engineer 515PTGCECC APO AP 96278			6. RPSUID/SITENAME/INSTCODE/INSTNAME Ocean Air Base, Korea		7. CONTRACT NUMBER(S) W912UM-04-C-0032		7a. RPA PLACED-IN-SERVICE DATE (YYYYMMDD) 2006/07/21								
9. ITEM NO.	10a. FACILITY NO.	10b. RPUID	11. CATCODE	12. CATCODE DESCRIPTION	13. CONS TYPE CODE	14. SUST CODE	15. UMA	16. QUANTITY	17. UMO	18. QUANTITY	19. COST	20. FUND SOURCE	21. FUND ORG	22. RPA INT TYPE CODE	23. ITEM REMARKS
1			711-142	Family Housing Appropriated FY70+ (FA)	S		M2	513.08	N/A	0	\$2,071,666.46	05	03		GOQ
2			135-583	Telephone Duct Facility	S		MR	207	N/A	0	\$0.00	05	03		
3			812-223	Primary Distribution Line, Overhead			N/A	0	LF	180	\$6,920.38				3-#1 AWG "BC"
4			812-225	Primary Distribution Line, Underground			N/A	0	LF	100	\$7,843.33				2-#1 AWG, XLPE 15KV
5			812-226	Secondary Distribution Line, Underground			N/A	0	LF	125	\$16,609.61				3-300 KCMIL
6			812-926	Exterior Area Lighting			N/A	0	EA	12	\$14,579.59				
7			832-266	Main, Sanitary Sewage			N/A	0	LF	839	\$63,792.35				6-in dia: 150 LF, 8-in dia 484 LF
8			842-245	Mains, Water Distribution			N/A	0	LF	343	\$18,960.41				6-in dia PVC: 115 LF, 8-in dia PVC: 228 LF
9			843-315	Fire Hydrants			N/A	0	EA	2	\$1,351.42				
10			852-262	Vehicle Parking, Non-Organizational			SY	326	N/A	0	\$16,072.29				2-in thk AC
11			852-289	Sidewalk	S		M2	48	N/A	0	\$0.00	05	03		
12			871-183	Storm Drainage Disposal	S		MR	76.86	N/A	0	\$0.00	05	03		
13			871-187	Retaining Wall	S		MR	89.52	N/A	0	\$0.00	05	03		
14			880-221	Automatic Fire Detection System (EA)	S		SF	5523	N/A	0	\$0.00	05	03		Including 8 ea Smoke Detectors and 4 ea Carbon Monoxide Detectors
24. STATEMENT OF COMPLETION. The facilities listed herein are in accordance with maps, drawings, and specifications and changes orders approved by the authorized representative of the using agency except for the deficiencies listed on the reverse side.							25. ACCEPTED BY (Typed Name and Signature)								
a. TITLE (Construction Agent/Installation Management Organization Accountable Official/RPAO) CURTIS J. LYFEK, P.E.							a. TITLE (Installation Management Organization Accountable Official/RPAO) Engineer								
b. TRANSFERRED BY (Typed Name and Signature) Resident Engineer							c. DATE SIGNED (YYYYMMDD)								
							a. NAME AND SIGNATURE Joshua May								
							26. PROPERTY VOUCHER NUMBER 151								

DD FORM 1354, AUG 2022

PREVIOUS EDITION IS OBSOLETE

Page 2 of 5

2.5 DD 1354 User Interface Update

On the Transfers DD 1354, the user interface was updated to align itself with the new report. Only one checkbox can be checked at a time.

Old:

Transfer Type Acquisition by Construction Transfer between Services Capital Improvement Inventory Adjustment

Transfer Type - Secondary

Form Type

Transferred By Signature

Transferred By Title

Accepted By Signature

Accepted By Title

Voucher No.

New:

Note only one transfer type can be marked

Transfer Type Transfer between Services Capital Improvement Inventory Adjustment Acquisition Type

When\Event

Form Version

Transferred By Signature

Transferred By Title

Accepted By Signature

Accepted By Title

Voucher No.

Select Signer

Add Edit Delete **Property Items** Export

Order No.	Real Property ID	Facility	Category Code	Description

To reorder real property items, drag and drop in the order desired

2.6 Fixed Issue with DD 1354 Deficiencies Not Showing in Box 27

On the DD 1354 Transfers (Closeout → Transfers DD1354 – Deficiencies tab) additional construction deficiencies comments were not showing in box 27. This has been fixed.

2.7 Fixed SF 30 Appropriation Data being in Block 14 Incorrect – Should be Block 12

This is in the Finances → Contract Mods → Open Mod screen.

Block 12 will correctly show items in Accounting and Appropriation Data and block 14 correctly shows Description of Modification data.

Previously:

MODIFICATION OF CONTRACT		DATE SIGNED	PAGE OF PAGES	
Contract No: W8120M1SC0010 WA			3	4
Modification No:				
Contractor: eTEC Engineering & Construction Ltd.				
Contractor Title: Ryans Test Contract				
Location:				
12. ACCOUNTING AND APPROPRIATION DATA (Continued)				
APPROPRIATION	WORK ITEM	CONTRACT CHANGE		
NC0002	NC0002	\$50,000.00		
		\$50,000.00		
14. DESCRIPTION OF MODIFICATION (Continued)				
This is block 12 and should not be in block 14				
00002 This is a test dfadfasdfadfad				
Item 1. This is a test				
1				
2				
3				
4				
5				

Now:

12.		b. CONTRACT			c. TOTAL TO DATE	
ITEM NUMBER	DESCRIPTION	(1) QUANTITY AND UNIT	(2) UNIT PRICE	(3) AMOUNT	(1) QUANTITY AND UNIT	(2) AMOUNT
	CONTRACT AMOUNT (contract line items - see attached sheets)			287930890	31.0%	89345619
d. INCLUDES MODIFICATION THROUGH (YYYYMMDD): 20121227		e. TOTAL CONTRACT >		287930890	f. TOTAL EARNINGS TO DATE >	89345619
13. PRESENTED FOR PAYMENT			16a. PREVIOUS DEDUCTIONS OTHER THAN RETAINED PERCENTAGE***Page 2)		0	

After change:

12.		b. CONTRACT			c. TOTAL TO DATE	
ITEM NUMBER	DESCRIPTION	(1) QUANTITY AND UNIT	(2) UNIT PRICE	(3) AMOUNT	(1) QUANTITY AND UNIT	(2) AMOUNT
	CONTRACT AMOUNT (contract line items - see attached sheets)			₩ 287,930,890	31.0%	₩ 89,345,619
d. INCLUDES MODIFICATION THROUGH (YYYYMMDD): 20121227		e. TOTAL CONTRACT >		₩ 287,930,890	f. TOTAL EARNINGS TO DATE >	₩ 89,345,619
13. PRESENTED FOR PAYMENT			16a. PREVIOUS DEDUCTIONS OTHER THAN RETAINED PERCENTAGE***Page 2)		₩ 00	

2.10 Fixed Issue with Contractor Action Items Report Crashing on New Contract

On some new contracts, the Contractor Action Items Report would crash especially if the Prime Contractor hadn't been set in the Administration → Prime Contractor screen.

2.11 Fixed Issue with an Error When Signing Documents with Custom Signature Positions

For some contracts, users were getting a "The given key was not present in the dictionary" when trying to sign documents with a Custom Document Signature Position. Custom Signature Positions are in the District Library → Document Signature Positions and below is an example of a custom signature position used:

The above signature position being used while signing a document is shown below:

This will no longer cause an error.

2.12 Fixed Issue with QC Dailies having Incorrect Activity Actual Finish Dates

Importing an SDEF file that contains activity schedule dates will update the start and finish dates of the activities within the contract. The actual start and finish dates are established within the QC Daily Report but when generating a QC Daily Report, the actual finish date was being populated with the SDEF's late finish date if an actual start date was established in the QC Daily Report. This only happened with the generated QC Daily Report PDF (top right corner of the Daily Report Module).

Activity Actual Start and Finish Dates now match the Daily Report UI as expected.

2.13 Fixed Issue with Modifications SF 30 not showing Quantity Change Totals Field on SF 30 Report

This is in the Finances → Contract Modifications area. When a user adds a modification for either appropriations or new CLINs, a field value should be shown on page 2 of the SF-30 form. However, this

was not happening for appropriations (negative quantity changes). The Total Change Amount box was not appearing.

Previously:

Quantity Changes

CLIN No.	DESCRIPTION	CHANGE IN QUANTITY	UNIT PRICE	CHANGE AMOUNT
0005	QTY CLIN test	-5.00 F4	\$5.00 / F4	-\$25.00

C. CHANGE IN CONTRACT TIME

Now:

D. CHANGE IN CONTRACT PRICE

Total contract price is increased by \$50,050.00.

Quantity Changes

CLIN No.	DESCRIPTION	CHANGE IN QUANTITY	UNIT PRICE	CHANGE AMOUNT
0006	Quantity change 1	5.00 M6	\$50.00 / M6	\$250.00

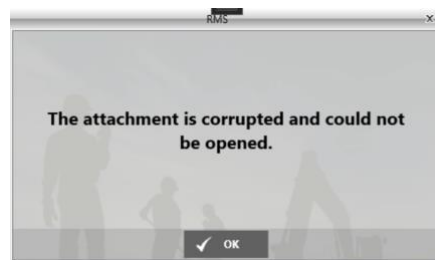
Lump Sum Changes

CLIN No.	DESCRIPTION	CHANGE AMOUNT
0003	LUMP SUM	\$1,000.00
0009	LUMP SUM 2	\$50.00

Total Change Amount

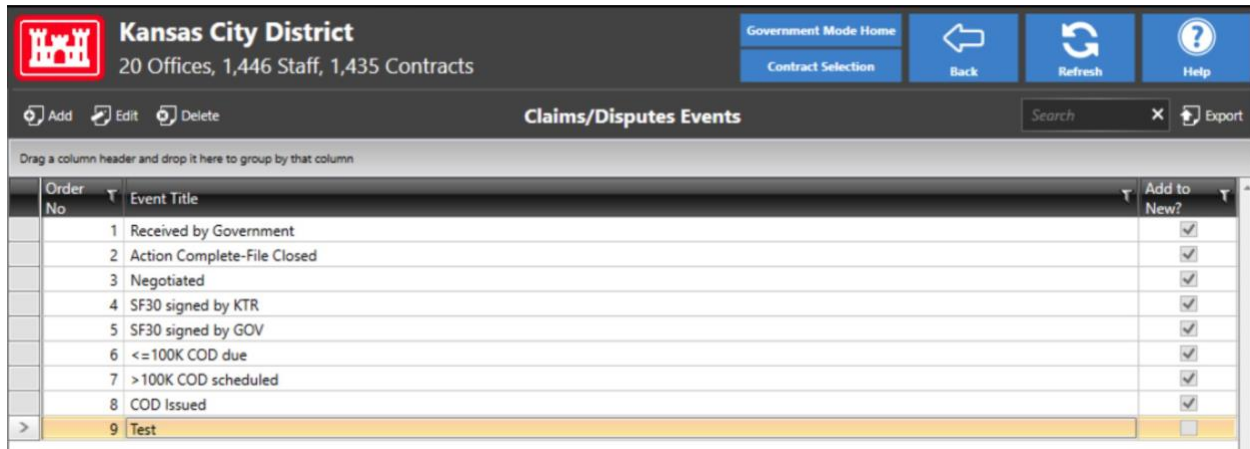
2.14 Fixed an Error with Viewing Some Legacy Documents on Some Contracts

RMS 3.0 allows the viewing of RMS/QCS 2.38 attachments in the document packages area via a “2.38 Docs” button. In some cases, old RMS/QCS 2.38 files were corrupted and caused RMS to crash. Now, RMS will no longer crash and display a warning instead:



2.15 Fixed the Delete Button in District Library → Claims/Disputes Not Deleting Events

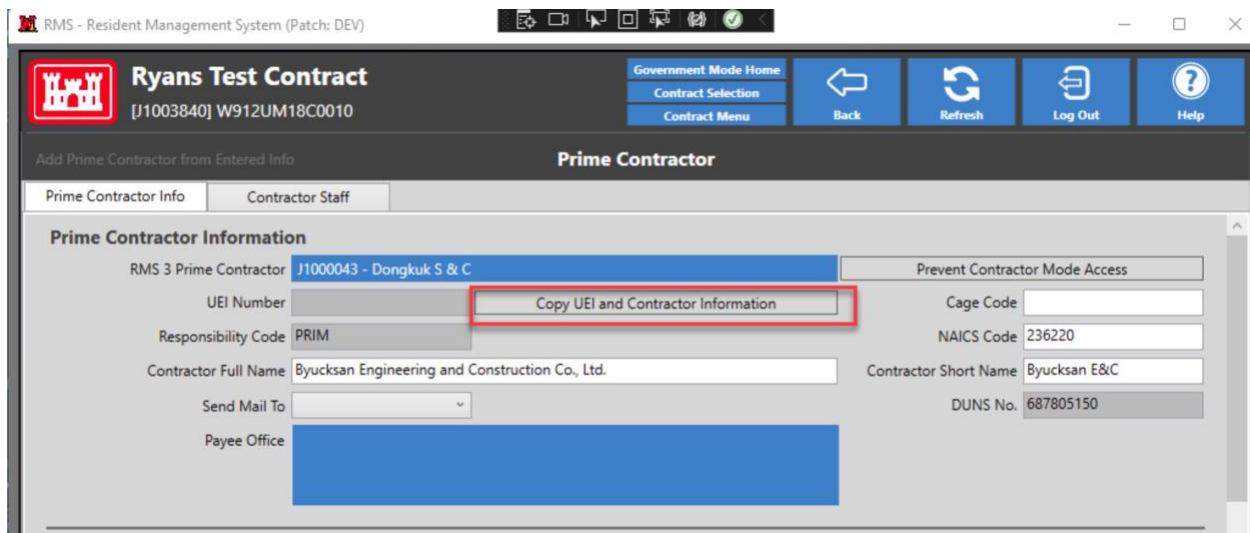
The delete button in the Claims/Dispute Events module under District Library was not functioning. This has been fixed and now the delete button will delete the event.



Order No	Event Title	Add to New?
1	Received by Government	<input checked="" type="checkbox"/>
2	Action Complete-File Closed	<input checked="" type="checkbox"/>
3	Negotiated	<input checked="" type="checkbox"/>
4	SF30 signed by KTR	<input checked="" type="checkbox"/>
5	SF30 signed by GOV	<input checked="" type="checkbox"/>
6	<=100K COD due	<input checked="" type="checkbox"/>
7	>100K COD scheduled	<input checked="" type="checkbox"/>
8	COD Issued	<input checked="" type="checkbox"/>
9	Test	<input type="checkbox"/>

2.16 Fixed Issue with Prime Contractor “Copy UEI” Button not Copying Short Name Correctly

In the Administration → Prime Contractor screen RMS allows the copying of the Prime Contractor information from the District Library to the Prime Contractor screen. The Contractor Short Name was not copying correctly and had different field lengths from the District Library screen. This has been fixed.



RMS - Resident Management System (Patch: DEV)

Ryans Test Contract
[J1003840] W912UM18C0010

Government Mode Home
Contract Selection
Contract Menu

Back Refresh Log Out Help

Add Prime Contractor from Entered Info

Prime Contractor

Prime Contractor Info Contractor Staff

Prime Contractor Information

RMS 3 Prime Contractor	J1000043 - Dongkuk S & C	Prevent Contractor Mode Access
UEI Number	<input type="text" value="Copy UEI and Contractor Information"/>	Cage Code <input type="text"/>
Responsibility Code	PRIM	NAICS Code 236220
Contractor Full Name	Byucksan Engineering and Construction Co., Ltd.	Contractor Short Name Byucksan E&C
Send Mail To	<input type="text"/>	DUNS No. 687805150
Payee Office	<input type="text"/>	