

# EEBACS USER GUIDE 1.0 Chapter 4 - Construction Module

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# 4.0.1 Preface

The Construction Module provides the capability to:

- Create, track and approve daily reports (both Inspector and Contractor Daily Reports), daily diaries, pay notes, and progress payments for the contractor.
- Generate a detailed description of how the project was constructed, including materials, equipment, and personnel.
- Add and track Contract Modifications
- Add status report updates
- Add and track claims

## 4.0.2 < *Reserved* >

## 4.0.3 Navigation

Navigate to projects using the sidebars menus. User can also access projects that have been recently worked on using the Recent Items list on the Home Page.

### 4.0.3.1 Home page navigation

Upon logging into the program, the user will encounter the Home tab or page. The home page allows you to navigate by either the sidebar or most recent item visited.

- A. Select any category on the sidebar; or
- B. Select from any of the most recent user entries.



## 4.0.3.2 Side bar navigation

The most commonly used categories on the sidebar are "Projects All" and "Construction". This enables the user to view a listing of all projects within the system or the Construction module.

- A. Select "Projects All" to view a listing of all projects within the system; or
- B. Select "Construction" to view a listing of all projects in the Construction module.

### 4.0.3.3 Construction list navigation

- A. Allows for filtering of data by the constraints selected;
- B. Previous provides viewing for the previous 20 projects

Next - provides viewing for the next 20 projects

Jump - provides ability to jump to a different page of 20 projects.

Projects are listed in groups of 20 projects, Jump allows the user to "jump" to a new page of 20 projects (setting Jump to 3 would show projects 41-60);

C. Indicates sequence of projects being viewed and total number of projects meeting the filtered criteria

(All)		uction	Centra	l Federal Land	S HD		4 <u>Return To Ma</u>	<u>sterPavitems</u> (
	ear	ch Filters:	Easter	n Federal Land m Federal Land	s HD			
struction ived		Keywords				1anager	~	
Reporting		Contract Status	· //	/	Project E	ingineer	~	
ined Reports	Ν	Award Date	select clear to		Co	ntractor		~
			clear	Con	struction Operation E	ingineer (COE)	<b>*</b>	
erPayItems	V	Federal Lands Division	<u> </u>					
version		State [select						
	Арр	ly Search		~ r				
	tem	s 21-40 of 61 C			[select]	•	< Previous   Jump	2 🖌   <u>Next</u>
ment	s	itate Project Number v	Project Name 🔻	Contra	[select] Alabama Alaska		Contract Number	Quick Links
inene	I	D ID TEST Margaret 1 (1)	Construction subteam testing - April 20, 2009	Thing One (Jaime	Arizona Arkansas		dtfh70-06b-12345 n/a	
	I	D ID TEST Marty 1(1)	2009		California Colorado Connecticut			
2	] 1	D ID TEST Nate 1(1)	Construction subteam testing - April 20, 2009	Lego Builders (Cl	Delaware District of Colu	ımbia		*
2	] 1	D ID TEST Randy 1(1)	Construction subteam testing - April 20, 2009	CENTRAL PAVING	Florida	<b>_</b>	DTFH70-99-C-00001	*
2	] 1	D ID TEST Ryan 1(1)	Construction subteam testing - April 20, 2009	Const Inc (Billy C	Cinspect)			*
2	)   K	KS CFL TEST 10(1)	CFL Construction test 9/30/10	Lego Builders (Joh	nn CCManage)		DTFH70-10-C-CFLTEST	*
	K	KS DAN SPEED 1(1)	DAN Speed tests 1//5/2011				DTFH70-11-C-TEST1	
		IS KS EFL TEST 10(1)	EFL Construction test 9/30/10				DTFH70-10-C-EFLTEST	_
		S KS GREG SPEED 1(	1) Greg Speed tests 1//5/2011	Lego Builders (Cla		-	DTFH70-11-C-TEST2	
8	) ×	S KS HAHI 1(2)	Beaver Creek Road	ABC Construction Manager)	Company (Leonard	Construction	DTFH-XX-10-C-00001	1
8	) ×	KS HSH SPEED 1(1)	Heidi Speed tests 1//5/2011	ABC Construction	tral CCSManager)	DTFH70-11-C-TEST3	*	
8	)   K	S KS PRA DULO 12(3)	Elk Meadow Road	Thing One (Sarah	A. Nelson)		DTFHXX-XX-C-XXXXX	*
3	) ×	S KS PRA HEHI 10(1)	Leopard Creek	Lego Builders (Joh	nn CCManage)		DTFH70-10-D-0TEST T-10- 001	*
2	)	IS KS PRA HEHI 10(10	0) Heidi Test Leopard Creek				DFTH 2010-11-HSH	*
8	) k	KS PRA LODU 10(1)	Eagle Highway	Thing One (James	Less)		DTFH70-09-C-12345	*
8	) к	S KS PRA NWTT 15(1)	NEW TEST MARCH 29, 2010	Lego Builders (Cla	ara CCManage)		DTFH70-10-C-ATEST	*
2	) K	S KS PRA PEHI 77(7)	Construction test 9/30/10 HSH	ABC Construction Manager)	Company (Leonard	Construction	DTFH70-11-C-ABCDE	~
2	) ĸ	S KS PRA RAEV 10(1)	Covote Highway	Wendy's General	Construction (Wendy	Anne Hilgers)	DTFH69-19-C-12333	*
2	) ĸ	S KS PRA SACL 13(1)					DTFH70-11-C-TEST1	*
2	) k	S KS TEST Jack 1(2)	Construction subteam testing - August 2009	CENTRAL PAVING	CO INC (Jim Stever	is)	dtfh70-09-C-11111	*
	tem	s 21-40 of 61					< Previous   Jump	2 🗸   <u>Next</u>



### 4.0.3.4 Project tab navigation

Once a project is selected, access to sub-activities within the module is by tabs.

A. Tabs and sub-tabs allow access to various functions.



### 4.0.3.5 Return to last screen or list navigation

A. Allows return to the recent screen (return) or depending on location the Construction/Project list.



♀ Do not use the Internet Explorer "back" button to return to the last screen.

### 4.0.3.6 Within project navigation

- A. Allows return to selected hyperlink location; and
- B. Navigation can also be accomplished by using tabs. White colored tabs indicate path to active tab and the active tab of the current window.

**WARNING:** Save data inputs in the current tab before accessing another tab or data may be lost.

EEBACS			
Home	Projects: KS PRA PEHI	77(7) Constructions	A Return To Projects (All)   Return To L
Projects (All)	Project Info V Desig	n Acquisition Cons	struction ( Account ( Team )
🔁 Design 🔁 Acquisition	Core Contract S		
Construction Archived	Project Numb	er: KS PRA PEHI 77(7)	) Project Name: Construction test 9/30/10 HSH Contract Number: DTFH70-11-C-ABCDE States: K
Ad Hoc Reporting			
Pre Defined Reports			* indicates a required field Construction
Ad Hoc UPA	Contractor		
Tools	Contractor:	Company Name	ABC Construction Company
MasterPayItems		Contact Label	Construction Manager
Conversion			
(2) Help		Name Phone Number	Leonard Construction Manager 888-111-2222
👍 My Account		Address	888-111-2222 111 Main Street,
		Address	Lakewood Colorado
Jsers Online		Email	Imanager@road.cflhd.gov

Not seeing the screen you expect when in a tab? Try selecting the "Close" or "Cancel" icon. EEBACS saves the last sub-screen you viewed when last in the tab.

Save & Close Save Delete Cancel Cancel & Close	OR	Save Close OR	Save Delete Cancel
--	----	---------------	--------------------

# 4.1 Project Info

Project Info Design Acquisition Construction Account Team

Project information is descriptive data specific to the project. Project data cannot be edited once project has been transferred from Acquisitions to Construction.

Immediately upon receiving the Project from Acquisitions, verify all the information on the Account Tab, the Construction Core tab, and the Progress Payment 0 - Grand Summary Tab, see Sections 4.4.1, 4.6.1, and 4.6.3.3. If information is incorrect send back to Acquisitions for correction (Re-Open Acquisition).

If a project has been Re-Opened in Acquisition, the Construction tabs and features will disappear and not be available to users until the project is resent to Construction.

🚹 Hhis project is cu	rrently missing the following role(s):		
Construction Cor			
You can correct t	his by adding the missing roles on the <u>Team Tab</u>		
ancel Re-Open Aco			
Ancer Re-Open Acq		Project Info	
	1	Created: 09-30-2010 11:57: By: Heidi Hirsbrunner	58
Project		Modified: 09-30-2010 11:58:	49
Federal Lands Divisio	n: Eastern Federal Lands	By: <u>Heidi Hirsbrunner</u>	
FP Version:	03	Designs	
Project Number:	KS EFL TEST 10(1)		
Project Name:	EFL Construction test 9/30/10	100%	
Project Description:	grading, drainage, base, and paving	Acquisition	
Units:	U.S. Customary	(DTFH70-10-B-EF	LTEST
State(s):	Kansas	Bid Acquisition	
County(s):	KS/Bourbon	Open 10/01/10	
Density:	Rural	Date Contract	
Terrain:	Rolling	Number DTFH70-10-C-EFL	TEST.
Partner Agency:	NPS	Task Order	
Federal Land:	Historic Homelands	Number	
Funding Source(s):	PRA	Award 10/01/10 Date	
FLMA Number:	PMIS #54352	Award 615 207 122 50	
Status:	Construction	Amount Contractor The Best Constru	
		Contractor	ction
ancel Re-Open Aco	uisition	Business Type	
		Contractor 7644 30th Court,	
	,	Address Kansas City Kans	as 788
		Contractor Phone 453-898-1288	
		Contractor Email	

- The ability to send back to Acquisitions (Re-Open Acquisition button) is no longer available once the first Pay Note summary is added to the first progress payment.
- If a project is re-opened in Acquisition, the Construction tab and features will not be available to users, until the project is re-sent to Construction.

# 4.2 Design

Project Info Design Acquisition Construction Account Team

The "Design" tab allows the user to gain access to a majority of the estimating functions. It allows the user to view the Independent Government Estimates (IGEs). IGEs can be broad in scope when developed under the cost-per-length option or extremely detailed when using the standard estimating option with schedules.

To develop unit price analysis for Construction purposes use the Ad Hoc UPA tool (See Section 1.9, in Chapter 1)



# 4.3 Acquisitions

Project Info Design Acquisition Construction Account Team

The "Acquisition" tab allows some users access to view bid tabulations, amendments, and amendment estimates. Projects considered sensitive due to confidentiality issues will not be viewable in Acquisitions.

# 4.4 Account

Project Info Design Acquisition Construction Account Team Y

The account tab allows for input of one or multiple account numbers and related information. The account tab is used by all modules and contains varying information dependent on the project status.

Once a project has been sent to Construction, all accounts used for the project construction costs are shown here with account information, authorized amounts, expenditures, balances, and probables. This tab may also show accounts related to CE costs.

Sometimes projects have multiple funding sources and require pay items or quantities within pay items to be split between separate account numbers. Projects will come into Construction with pay item and account splits already completed. Roadway Design will already have the pay items and quantities assigned to an account(s). During the course of a project, Construction users may need to add a pay item to the project and they will need to assign the pay item and quantities to the proper account(s) through the CM and non-CM Pay Item process.

The account tab is also where accounts can be chained in order to expend specific funding accounts in a required order.

Roles with create, edit, and delete accounts rights: Construction Component Lead, Construction Admin staff, COE (project). Roles with view account rights: Inspectors (project), Project Engineers (project).

## 4.4.1 Main Account Data

When a project is promoted to Construction, the account tab should contain all of the account values with the corresponding authorized amounts as prescribed on the SF1442.

- A. Account code is a "nickname" for an accounting number. (CON refers to construction account)
- B. Verify/input a description of the account (examples: PRA, Fee Demo, County funds, etc.);
- C. Verify/input the Delphi account number; (example: 1517560401020 540.00.F179.56.1756001404);
- D. Verify Original Authorized Amounts. Includes both Bid Items and Incentives at award if incorrect Send Back to Acquisition or edit in Construction according to Division Procedures (see Section 4.1 to Send Back to Acquisition);
- E. Current Authorized Amount **if incorrect Send Back to Acquisition or edit in Construction according to Division Procedures** (see Section 4.1); (D, E, and L will be the same amount at award). Includes both Bid Items and Incentives from original contract + any obligations/deobligations from signed Contract Modifications
- F. Previous Paid Expenditures Cumulative amount from all previously approved progress payments. (This amount should always equal the previous progress payment's To-date Expenditure).
- G. Current Approved Amount Cumulative amount of all Pay Note Summaries Added to Payment for the current period (should be zero at award);

- H. Chain will usually be blank when sent to Construction. Construction users are responsible to set up how accounts will be used and chained (see 4.4.2.1 for "how-to" chain accounts).
- I. Current Payment Normally Current Approved Amount unless the chaining or chain overrides are in place.
- J. Override Chain This shows whether the Current Payment is overriding the chain calculations for Current Payment. (See 4.4.2.1)
- K. To Date Expenditures Current Payment + Previously Paid Expenditure
- L. Probables Amount (equal to Current Authorized amount at the time of award. These values are adjusted to match field conditions);
- M. Account Comments
- N. Select "view" icon to view account information, select "edit" icon to edit account information
- O. Select "Add New Account" to allow input of new account numbers;



This Main Account tab will always show the "active" progress payment period. The "active" progress payment is the period to which Pay Note Summaries are being "Added to Payment. An "active" progress payment period can either be in "submitted" status or in "current" status. An "active" progress payment period would first be a progress payment period in "submitted" status until "approved." Once approved, the Account Tab would then reflect the data for the next progress payment period number in "current" status. To access account data for other progress payment periods see Section 4.6.7a.

## 4.4.2 Add New/Edit Accounts

- A. Select "view" icon to view account information, select "edit" icon to edit account information
- B. Select "Add New Account" to allow input of new account numbers;

1	Project	Info V De	sign 🗸 Acquisitio	on Construction Account	t Team Ev	vent Log								
	Showing account information from period 0.													
	Keywo			Account Type	~									
	Apply S	w Account	Items 1-2 of	2					c	urrent				
	Actions	Account Code ▼	Description <b>v</b>	Account Number <b>*</b>	Original Authorized Amount v	Current Authorized Amount v	Previous Paid Expenditure <del>v</del>	Current Approved Amount •	Chain	Current Payment <del>v</del>	Override Chain	To Date Expenditure ▼	Probable Amount <del>v</del>	Account Comments
X	1 1 1	CON01	PLH Funding	1517560401020 540.00.F179.56.1756001404 25255	\$740,299.36	\$740,299.36	\$0.00	\$0.00		\$0.00	No	\$0.00	\$740,299.36	
	입 2	CON02	Money from County	1517560401020 540.00.F179.56.1756001404 25230	\$329,994.03	\$329,994.03	\$0.00	\$0.00		\$0.00	No	\$0.00	\$329,994.03	
				Construction Totals	\$1,070,293.39	\$1,070,293.39	\$0.00	\$0.00		\$0.00		\$0.00	\$1,070,293.39	
				Construction Engin	eering Totals	\$0.00						\$0.00	\$0.00	
1	Add New Account Items 1-2 of 2													
Ľ	Add New Account Items 1-2 of 2													

# 4.4.2.1 Add/Edit Construction Account (CON) and Chaining of CON Accounts

The Construction (CON) account type is to be used to pay for construction contract work.

- A Contract Modification must be prepared in order to add funding to the Construction Contract; however, in EEBACS, initial new account data must first be added, as shown below, prior to developing the Contract Modification within EEBACS.
- A. Select the account type CON (Construction);

Save & Close Save	Cancel	
Account		
Account Type*:		
Account Code*:	ex. CON01	
Description*:		
Account Number:		
Information Current as of:	08-17-2011 select clear	
Current Authorized Amount:	\$	
To-Date Expenditure:	\$	
Probable Expenditure:	\$	
Account Comments:		<

Once account type CON is selected, the screen view changes:

- A. Input account code is a "nickname" for an accounting number. Include account type in "nickname." (i.e. CON03);
- B. Input a description of the account (examples: PRA, Fee Demo, County funds, etc.);
- C. Enter the Delphi account number; (example: 1517560401020 540.00.F179.56.1756001404);
- D. Select account to chain to, if needed;
- E. These field items are not editable, they will reflect data that was entered or calculated in the system through Acquisition award, Contract Modification, and/or progress payment processes ; and
- F. Override chain (see below). Toggles yes or no.
- G. Account Comments
- H. Select "Save & Close"

Account	
Account Type*:	CON 💌
Account Code*:	ex. CON01
Description*:	New special project funding
Account Number:	1517560401020 540.00.F179.56.175001404 3600
Chain Order:	
Current Authorized Amount:	CON01 CON02
Previous Paid Expenditure:	\$0.00
Current Approved Amount:	\$0.00
Current Payment:	\$0.00
Override Chain:	
To-Date Expenditure:	\$0.00 N
Probable Expenditure:	\$0.00
Account Comments:	

Once a Chain Order has been selected, the accounts appear as shown below. These account boxes can be dragged and dropped to modify the account order.

Project Info V Design	Acquisition Construction	Account Team	Event Log	
Core Pay Item				
		Showing account	t information from pe	eriod 0.
Save & Close Save	Delete Cancel Cancel &	Close		* indicat
Account Account Type*: Account Code*: Description*:	CON 💙 ex. CON01 CON03 New special project	: funding	8	
Account Number: Chain Order:	1517560401020 540.00.F1 CON01 V CON01 CON03	79.56.175001404 3600	v	

To add another account to the chain, either "Add New Account" or "edit" existing account

- A. Selecting CON01-CON03 would add this account, CON04, to the existing chain. (Do not worry about chain order here, it can be easily switch after the chain, CON01-CON03, has been selected)
- B. Selecting CON02 would add this account, CON04, to CON02 creating a second chain

Project Info V Design	Acquisition Construction Account Team Event Log
	Showing account information from period 0.
Save & Close Save	Cancel
Account	
Account Type*:	CON V
Account Code*:	ex. CON01 CON04
Description*:	New regional FS funding
Account Number:	151 <b>Z</b> 1020 540.00.F179.56.1756001404 4500
Chain Order:	
Current Authorized Amount:	CON01-CON03 CON02

Once Chain Order has been selected, the accounts appear as shown below. These account boxes can be dragged and dropped to modify the account order.

1	Project Info V Design	Acquisition Construction Account Ceam Vevent Log
		Showing account information from period 0.
I	Save & Close Save	Cancel
	Account	
	Account Type*:	CON 💌
	Account Code*:	ex. CON01 CON04
	Description*:	New Regional FS Funding
	Account Number:	1517560401020 540.F179.56.1756001404045000
	Chain Order:	CON01-CON03 V CON01 CON03 CON04

Example of account summary with chained accounts.

- A. Chained Account the "nickname" or account code of next account in that particular chain.
- B. Original Authorized Amount If a new account is added in progress payment zero, the Original Authorized Amount and the Current Authorized Amount for the added account are automatically set to zero. IF Progress Payment 1 period has not yet been created, the Original Authorized Amount can be edited.

Project Info Y Design Y Acquisition Y Construction Y Account Y Team Y Event Log													
	Showing account information from period 0.												
Search	earch Filters:												
Keywo	Keyword Account Type												
Apply S	Apply Search												
Add Nev	Account	Items 1-4 of	4					∢					
							<b>_</b>		Tent				
	Account Code 🔻	Description <b>v</b>	Account Number <b>v</b>	Original Authorized Amount v	Current Authorized Amount v	Previous Paid Expenditure v	Current Approved Amount •	Chain	Current Payment <del>v</del>	Override Chain		Probable Amount v	Account Comments
3 Ì	CON01	PLH Funding	1517560401020 540.00.F179.56.1756001404 25255	\$7.36	\$740,299.36	\$0.00	\$0.00	CON01- CON03- CON04	\$0.00	No	\$0.00	\$740,299.36	
81	CON02	Money from County	1517560401020 540.00.F179.56.1756001404 25230	\$ <b>1</b> 03	\$329,994.03	\$0.00	\$0.00		\$0.00	No	\$0.00	\$329,994.03	
2	CON03	New special project funding	1517560401020 540.00.F179.56.175001404 3600	\$0.00	\$0.00	\$0.00		CON01- CON03- CON04	\$0.00	No	\$0.00	\$0.00	
영 감	CON04	New regional FS funding	1517560401020 540.00.F179.56.1756001404 4500	\$0.00	\$0.00	\$0.00		CON01- CON03- CON04	\$0.00	No	\$0.00	\$0.00	
			Construction Totals	\$1,070,293.39	\$1,070,293.39	\$0.00	\$0.00		\$0.00		\$0.00	\$1,070,293.39	
			Construction Engin	eering Totals	\$0.00						\$0.00	\$0.00	
Add Nev	Account	Items 1-4 of	4										

Note: An Account Code can only be in one chain.

### 4.4.2.1.1 Account Override

Account override is used when the user needs to pay a different amount from originally calculated account amount. The account override does not delete or change the existing chain; it temporarily overrides the calculated amount with the hand-entered value.

- A. Current Approved Amount The amount for this account directly billed from Pay Notes
- B. Current Payment This is the calculated amount based on the direct billing, plus any chaining calculations
- C. Override Chain If the current payment amount or chaining calculations cannot get you the amount needed to bill to this account, Select "yes"

Project Info V D		Log	
Core Pay Ite	em		
	Showing	account information from period 5 INS.	
Save & Close S	ave Delete Cancel Cancel & Close	* indicates a required	
Account			Created: 11-09-2010 14:52:11 By: <u>Heidi Hirsbrunner</u>
Account Type*:			Modified: 07-21-2011 13:03:31 By: <u>Heidi Hirsbrunner</u>
Account Code*:			Copy Values Forward
	CON01	3	Chain Order CON01-CON
Description*:	PLH Funding		Override Chain No Account Comments
Account Number	:: 12-12345-12345678	-	Copy Values Forward
Chain Order:	CON01-CON03 V CON01 CON03		
Original Authoriz Amount:	ted \$13,321,517.02		
Current Authoriz Amount:	ed \$13,765,517.02		
Previous Paid Expenditure:	\$1,418,050.93		
Current Approve Amount:	<sub>ed</sub> \$3,080.00		
Current Paymen	t: \$3,080.00		
Override Chain:	OYes ⊙No C		
To-Date Expend			
Probable Expend	liture: \$18,100,807.02		
Account Comme	nts:		

D. Current payment – the editable box opens when the Override chain "yes" is selected. Enter the amount to be paid from this account.

Current Approved Amount:	\$3,080.00
Current Payment:	\$3,080.00
Override Chain:	⊙Yes ○No
Current Payment:	\$ 0.00 D
To-Date Expenditure:	\$1,421,130.93
Probable Expenditure:	\$18,100,807.02

#### E. Enter account comments, as appropriate

Current Approved Amount:	\$3,080.00
Current Payment:	\$3,080.00
Override Chain:	⊙Yes ○No
Current Payment:	\$ 0
To-Date Expenditure:	\$1,421,130.93
Probable Expenditure:	\$18,100,807.02
Account Comments:	Account accidentally closed.
Save & Close Save	Delete Cancel Cancel & Close
Save & Close Save	

Example of Account Tab with Chain Override (In this case Account CON01 has been overridden to \$0.00 and the chain has recalculated to bill to Account CON03).

								Cu	rrent				
Actions	Account Code ▼	Description <b>v</b>	Account Number <del>v</del>	Original Authorized Amount <del>v</del>	Current Authorized Amount v	Previous Paid Expenditure <del>v</del>	Current Approved Amount v	Chain	Current Payment <del>v</del>	Override Chain	To Date Expenditure ▼	Probable Amount <del>v</del>	Account Comments
1 P	CE010	FY11 CE	655356452 564676		\$150,000.00						\$25,345.00	\$150,000.00	
11	CEA011	CE budget for FY11 AE inspectors	98645- 894783567		\$250,000.00						\$43,245.00	\$250,000.00	
21	CON01	PLH Funding	12-12345- 12345678	\$13,321,517.02	\$13,765,517.02	\$1,418,050.93	\$3,080.00	CON01- CON03	\$0.00	Yes	\$1,418,050.93	\$18,100,807.02	Account accidentally closed.
1 Z	CON02	Money from County	12-12345- 12347000	\$1,893,320.62	\$1,826,220.62	\$299,440.50	\$0.00		\$0.00	No	\$299,440.50	\$2,327,764.47	
11	CON03	Extra ARRA funding	1234- 653636- 8587467	\$0.00	\$50,000.00	\$1,500.00	\$0.00	CON01- CON03	\$3,080.00	No	\$4,580.00	\$3,500.00	
		Constru	ction Totals	\$15,214,837.64	\$15,641,737.64	\$1,718,991.43	\$3,080.00		\$3,080.00		\$1,722,071.43	\$20,432,071.49	
		Con	struction En	gineering Totals	\$400,000.00						\$68,590.00	\$400,000.00	
Add Net	w Account	Items 1-5 of 5											

#### 4.4.2.1.2 Copy Values Forward

If you have changed Chaining, Override, or Account comments and later progress payment periods have already been created, you may want to copy some of these changes forward. (The copy values forward box only appears after changes have been made and later progress payment periods exist).

- A. Select appropriate values to copy forward (see Division procedures).
- B. Click Copy Values Forward. Values will be copied forward to all later progress payment periods.
- It is a best practice to not Copy Forward the Chain Override or the Current Payment values

	Acquisition Construction Account Te	eam VEvent Log		
Core Pay Item				
		Showing account information	on from period 5 INS.	
Save & Close Save	Delete Cancel & Close		* indicates a required field	Account Info
Account Account Type*:	CON Y			Created: 11-09-2010 14:52:11 By: <u>Heidi Hirsbrunner</u> Modified: 08-17-2011 16:34:13 By: <u>Heidi Hirsbrunner</u>
Account Code*:	ex. CON01 CON01			Copy Values Forward
Description*:	PLH Funding	<		Chain Order CON01-CON03 Coverride Yes Chain Current Payment \$0.00
Account Number:	12-12345-12345678			Account Account accidentally closed.
Chain Order: Original Authorized	CON01-CON03  CON01 CON03 \$13,321,517.02			Copy Values Forward
Current Authorized Amount:	\$13,765,517.02			
Previous Paid Expenditure:	\$1,418,050.93			
Current Approved Amount:	\$3,080.00			
Current Payment:	\$3,080.00			
Override Chain:	⊙Yes ○No			
Current Payment:	\$ 0.00			
To-Date Expenditure:	\$1,418,050.93			
Probable Expenditure:	\$18,100,807.02			
Account Comments:	Account accidentally closed.	< ×		

#### 4.4.2.1.3 Account Tab Warnings

There are two Account tab warnings that may appear during the course of developing progress payments.

**Warning text:** "The Current Approved Amount total does not equal Current Payment Total; the progress payment period cannot be approved." This means that "A" and "B" shown below do not match. These values must match before this progress payment period can be approved.

- A. Current Approved Amount Total
- B. Current Payment Total

Projects:	IA PRA LOP	RE 15(1)								4 <u>R</u>	eturn To Projects (All)	Return To List (Pr	ojects (All)) 🔇
Project	Info V De:	sign 🗸 Acquisitio	n Construction Acco	unt Team	Event Log								
	Showing account information from period 3 INS.												
🔔 Th	The Current Approved Amount total does not equal Current Payment Total, the progress payment period cannot be approved.												
Search Keywo	Filters:		Account Type	~			R		<b>I</b>				
Apply :													
Add Net	w Account	Items 1-5 of	5										
		1		Original	Current	1	C	Ci	irrent				
Actions	Account Code 🔻	Description <b>v</b>		Authorized Amount v	Authorized Amount v	Previous Paid Expenditure v	Current Approved Amount •	Chain	Current Payment <del>v</del>	Override Chain	To Date Expenditure ▼	Probable Amount v	Account Comments
1	CE 001	harris contract funds	165873212684316846		\$5,000.00						\$4,000.00	\$4,500.00	
1 d	CN 3	for mod 1	1516840150026 F190.CN.98 1654 080000	\$0.00	\$9,500.00	\$0.00	\$0.00	CN 3- CON01	\$0.00	No	\$0.00	\$9,500.00	
1 d	CN4	earmarked funds	150.CN.46 165230000	\$0.00	\$10,000.00	\$357.90	\$0.00		\$6,265.75	Yes	\$6,623.65	\$0.00	
1	CON01	PLH Funding	12-12345-12345678	\$5,330,924.50	\$5,335,424.50	\$5,179,690.00	\$31,265.75	CN 3- CON01	\$22,000.00	Yes	\$5,201,690.00	\$5,290,724.50	
1	CON02	Money from County	12-12345-12347000	\$234,467.10	\$234,467.10	\$234,467.10	\$0.00		\$0.00	No	\$234,467.10	\$234,467.10	
			Construction Totals	\$5,565,391.60	\$5,589,391.60	\$5,414,515.00	\$31,265.75		\$28,265.75		\$5,442,780.75	\$5,534,691.60	
			Construction Engi	ineering Totals	\$5,000.00		$\sim$		$\sim$		\$4,000.00	\$4,500.00	
Add Net	w Account	Items 1-5 of	5					-					

There are several ways that this error can be fixed depending on the specific project conditions. Fixes include revising, adding, or deleting a chain order, or revising, adding or deleting a chain override amount. (For this example, the CN4 override amount was revised to make the totals of "A" and "B" match).

	Showing account information from period 3 INS.												
Keywo	Regword Account Type Regword												
		] Items 1-5 of	5					Cu	urrent				
Actions	Account Code ▼	Description <b>v</b>	Account Number <b>v</b>	Original Authorized Amount v	Current Authorized Amount v	Previous Paid Expenditure <del>v</del>	Current Approved Amount v	Chain	Current Payment <del>v</del>	Override Chain	To Date Expenditure ▼	Probable Amount v	Account Commen
11 I	CE 001	harris contract funds	165873212684316846		\$5,000.00						\$4,000.00	\$4,500.00	
1	CN 3	for mod 1	1516840150026 F190.CN.98 1654 080000	\$0.00	\$9,500.00	\$0.00	\$0.00	CN 3- CON01	\$0.00	No	\$0.00	\$9,500.00	
21 Z	CN4	earmarked funds	150.CN.46 165230000	\$0.00	\$10,000.00	\$357.90	\$0.00		\$9,265.75	Yes	\$9,623.65	\$0.00	
1 1 1	CON01	PLH Funding	12-12345-12345678	\$5,330,924.50	\$5,335,424.50	\$5,179,690.00	\$31,265.75	CN 3- CON01	\$22,000.00	Yes	\$5,201,690.00	\$5,290,724.50	
81 Z	CON02	Money from County	12-12345-12347000	\$234,467.10	\$234,467.10	\$234,467.10	\$0.00		\$0.00	No	\$234,467.10	\$234,467.10	
			Construction Totals	\$5,565,391.60	\$5,589,391.60	\$5,414,515.00	\$31,265.75		\$31,265.75		\$5,445,780.75	\$5,534,691.60	
				neering Totals	\$5,000.00					•	\$4,000.00	\$4,500.00	

**Warning text:** "One or more current account expenditures exceed the current authorized amount. Please revise payment quantities, accounts, or funding." This means that for one or more accounts, the calculated To-Date Expenditure "A" exceeds the Current Authorized Amount "B" for that account.

- A. To-Date Expenditure
- B. Current Authorized Amount

The way to identify the account(s) that may be causing the error is to compare the To-Date Expenditure and the Current Authorized amount for each account. The accounts with equal values may be causing the error. (Note the To-Date Expenditure and the Current Payment values will only show the maximum funds available for the account, the actual calculated amount may be higher – which is causing the error.)

(In this example, CON02 may be causing the error)

	oject Info Y Design Y Acquisition Y Construction Y Account Y Team Y Event Log												
	Showing account information from period 3 INS.												
🔔 Or	ne or more	current account (	expenditures exceeds the	current authoriz	ed amount. Pleas	e revise payment (	quantities, acc	ounts, or	funding.				
Search	Filters:								•				
Keywo	ord		Account Type	~									
Apply 9	Search				R								
Add Nev	w Account	Items 1-5 of	5					C11	rrent				
Actions	Account Code ▼	Description <b>v</b>	Account Number <b>v</b>	Original Authorized Amount v	Current Authorized Amount v	Previous Paid Expenditure v	Current Approved Amount v	Chain	Current	Override Chain	To Date Expenditure ▼	Probable Amount <del>v</del>	Account Commer
		harris contract	165873212684316846		\$5,000.00						\$4,000.00	\$4,500.00	
1 d	CE 001	funds											
	CE 001 CN 3	funds for mod 1	1516840150026 F190.CN.98 1654 080000	\$0.00	\$9,500.00	\$0.00	\$1,800.00		\$1,800.00	No	\$1,800.00	\$18,800.00	
			F190.CN.98 1654	\$0.00	\$9,500.00	\$0.00 \$357.90	\$0.00		\$1,800.00		\$1,800.00 \$357.90	\$18,800.00 \$0.00	
2 Z	CN 3	for mod 1 earmarked	F190.CN.98 1654 080000				\$0.00			No	\$357.90		
9 2 9 2	CN 3 CN4	for mod 1 earmarked funds	F190.CN.98 1654 080000 150.CN.46 165230000	\$0.00	\$10,000.00 \$5,335,424.50	\$357.90	\$0.00	CON01- CON02	\$0.00	No Yes	\$357.90	\$0.00 \$5,290,724.50	
19 19 19 19 19 19 19 19 19 19 19 19 19 1	CN 3 CN4 CON01	for mod 1 earmarked funds PLH Funding Money from	F190.CN.98 1654 080000 150.CN.46 165230000 12-12345-12345678	\$0.00 \$5,330,924.50 \$234,467.10	\$10,000.00 \$5,335,424.50 \$234,467.10	\$357.90	\$0.00 \$33,815.75 \$0.00	CON01- CON02 CON01- CON02	\$0.00	No Yes	\$357.90 \$5,204,690.00 \$234,467.10	\$0.00 \$5,290,724.50	

There are several ways to fix this error, depending on the project specific details:

- Increase current authorized amount for an existing account or by adding a new account (via Contract Modification)
- Change progress payment amount (verify, and if needed, change quantities, pay items, accounts splits)
- Change Current Payment amounts by revising, adding, or deleting chaining or override amounts

(In this example, the error was corrected by revising the chain from CON01-CON02 to CON01-CON03 and changed the CON01 override amount).

Project	roject Info Y Design Y Acquisition Y Construction Y Account Y Team Y Event Log												piects (All))
	Showing account information from period 3 INS.												
Keywo	Apply Search												
	v Account	Items 1-5 of	5					Cu	rrent				
Actions	Account Code <del>v</del>	Description <b>v</b>	Account Number <del>v</del>	Original Authorized Amount v	Current Authorized Amount v	Previous Paid Expenditure v	Current Approved Amount •	Chain	Current Payment <del>v</del>	Override Chain	To Date Expenditure ▼	Probable Amount v	Account Commen
1 ľ	CE 001	harris contract funds	165873212684316846		\$5,000.00						\$4,000.00	\$4,500.00	
1 D	CN 3	for mod 1	1516840150026 F190.CN.98 1654 080000	\$0.00	\$9,500.00	\$0.00	\$1,800.00	CON01- CN 3	\$9,500.00	No	\$9,500.00	\$18,800.00	
21 Z	CN4	earmarked funds	150.CN.46 165230000	\$0.00	\$10,000.00	\$357.90	\$0.00		\$0.00	No	\$357.90	\$0.00	
21 Z	CON01	PLH Funding	12-12345-12345678	\$5,330,924.50	\$5,335,424.50	\$5,179,690.00	\$33,815.75	CON01- CN 3	\$26,115.75	Yes	\$5,205,805.75	\$5,290,724.50	
11 I	CON02	Money from County	12-12345-12347000	\$234,467.10	\$234,467.10	\$234,467.10	\$0.00		\$0.00	No	\$234,467.10	\$234,467.10	
			Construction Totals	\$5,565,391.60	\$5 91.60	\$5,414,515.00	\$35,615.75		\$35,615.75		\$5,45 90,75	\$5,543,991.60	
Construction Engineering Totals													

- The "Send Progress Payment to Main Office" button will not appear until the account warning has been resolved.
- Progress Payments that are already in the office when the warning appears will not be able to be approved until the account warning has been resolved.

# 4.4.2.2 Add Construction Engineering (CE) or Construction Engineering Administration (CEA) Accounts

The Construction Engineering (CE) account type is to show the status of the project CE costs. At this time the data must be manually input and updated.

The Construction Engineering Administration (CEA) account type is to show the status of the project AE construction staffing costs. At this time the data must be manually input and updated.

Some of the CE and CEA account data are shown on government reports.

Do NOT use/add the Project Engineering (PE) account type.

- A. Select the account type CE or CEA;
- B. Input account code is a "nickname" for an accounting number. Include account type in "nickname." (i.e. CE01 or CEA01);
- C. Input a description of the account (examples: AE Project Engineer account);
- D. Enter the Delphi account number; (example: 1517560401020 520.10.F179.56.1756001404);
- E. Enter the DELPHI data dump date
- F. Enter Current Authorized Amount from the DELPHI data

- G. Enter To-Date Expenditure from the DELPHI data
- H. Enter Probable Expenditure budget for CE or CEA account
- I. Account Comments

Project Info V Design	Acquisition Construction Account Team Event Log
Save & Close Save	Cancel
Account	Λ
Account Type*:	
Account Code*:	ex. CON01
Description*:	
Account Number:	
Information Current as of:	09-28-2011 select clear E
Current Authorized Amount:	\$ <b>F</b>
To-Date Expenditure:	\$ <b>G</b>
Probable Expenditure:	\$ <b>H</b>
Account Comments:	
Save & Close Save	Cancel

CE/CEA accounts can be added or edited any time from the account summary.

## 4.4.3 Delete Accounts

Do not Delete Accounts.

# 4.5 Team

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Project Info Design Account Team Event Log

The team tab allows assignment and archiving of project team members (project roles). In order to add a project team member, they must have a valid, enabled EEBACS account. See Chapter 1 for new user account forms. After being assigned to the project, that team member will have rights associated with their project role. Only project team members are able to create and edit documents or be included on reports.

Roles with right to assign, edit, delete team members (project roles): Component Lead and Construction Admin staff. All other construction roles have view team rights only.

# 4.5.1 Add/Edit Team Member (Assign Project Role)

- A. Select "view" or "edit" next to appropriate team member, or
- B. Select the "Add New Team Member" icon to access assignment screen;

	Project	Info V Design V Ad	count Team									
	Curre	ent Members Arc	hived Members									
	Search	Filters:										
	Keywords Roles [select]											
	Sec	tion Design										
		Acquisition Construction										
	Apply :	Search										
	Apply	Search										
	Add New Team Member Items 1-3 of 3											
	, ridd nie	w reall Helliber II	ems 1-5 01 5									
		Name <b>v</b>	Role(s)	Company <b>v</b>	Contact Label	Contact Type 🔻	Email					
A				Company <b>v</b> Eastern Federal Lands Highway Division	Contact Label	Contact Type <b>v</b> Government	Email Spencer.Beale@fhwa.dot.gov					
A	Actions	Name   Spencer Beale	Role(s)		Contact Label							
A	Actions	Name   Spencer Beale	Role(s) Lead Designer	Eastern Federal Lands Highway Division	Contact Label Highway Design Manager	Government	Spencer.Beale@fhwa.dot.gov					
A	Actions	Name v Spencer Beale Stephen Chapman Heidi Hirsbrunner	<b>Role(s)</b> Lead Designer Highway Design Manager	Eastern Federal Lands Highway Division Western Federal Lands Highway Division		Government	Spencer.Beale@fhwa.dot.gov stephen.chapman@fhwa.dot.gov					
A	Actions	Name v Spencer Beale Stephen Chapman Heidi Hirsbrunner	<b>Role(s)</b> Lead Designer Highway Design Manager Project Manager	Eastern Federal Lands Highway Division Western Federal Lands Highway Division		Government	Spencer.Beale@fhwa.dot.gov stephen.chapman@fhwa.dot.gov					

- A. Begin typing a name. A pick list will appear. Select a name from the pick list. Only add approved team members, since, in some cases, this will provide additional user rights. If the required individual is not on the pick list, contact your EEBACS Division Administrator;
- B. Choose the role(s) in which the team member is to be assigned for this project. If the correct role cannot be found in the pick list, contact your EEBACS Division Administrator; and
- C. Select the "Save and Close" icon.

Projects: AR AYHE 10(1) D		
/ Project Info / Design	Account Team	
Save & Close Save	Cancel	
Project Team		
Member*: A	kim 🖉 🖉 🖉	
V	Kim Pellegrini	
Save & Close Save	Cancel	13
Projects: AR AYHE 10(1) De		
Project Info V Design	Account / Team	
Save & Close Save	Cancel	
Project Team		
Member*:	Kim Pellegrini 🔎 🔊 🕽	
Roles*:	[select] Clear	
	[select] Assistant Project Engineer	
B	Construction Operations Engineer	
	Lead Inspector Project Engineer	
	Project Engineer - Temporary Project Manager	
Save & Close Save	Cancel	
U		

To edit a team member (change assigned project role)

- A. Uncheck project role(s) to be removed or select clear to remove all project roles
- B. Select any new role(s) to which the team member is being given

Projects: K\$ PRA HEHI 10(1) Project Teams Project Info \ Design \ Construction \ Account \ Team				
Save & Close Save Delete Cancel Cancel & Close				
Project Team  Member**:  Roles**:  B  (select)  Clear  Clear  Project Engineer - Temporary  C				
Save & Close Save Delete Cancel Cancel & Close				

- A user can be assigned multiple roles, if needed, for example if a Lead Inspector is also acting as a Project Engineer – Temporary, he would be assigned both roles. (Once he is no longer acting as the Project Engineer, the role should be removed).
- If user's role is unchecked (unselected), that role is automatically archived, see Section 4.5.2.

**WARNING:** When selecting the Construction Contractor Manager, ensure the role is assigned to a user from the Prime Contractor. (If a subcontractor user is selected as the Construction Contractor Manager the Company name on the status page will be changed).

If the Construction Contract Manager changes, ensure that a new Construction Contractor Manager is immediately assigned from the Prime Contractor according to User Account Request Procedures. (The Construction Contractor Manager's address should always be the **official** Contract Address).

		Contractor		4
Project Team		Contractor:	Company Name Contact Label	Lego Builders Superintendant 💌
Member*:	John CCManage 🖉 😒		Name Phone Number	John CCManage 456-856-6546
Roles*:	Construction Contractor Basic		Address	123 Pennsylvania Ave, Washington DC District of Columbia 12334
	Construction Contractor Lead		Email	john.ccmanage@road.cflhd.gov
		Contractor Data:	Large Business	

# 4.5.2 Archive Team Member (Archive Project Role)

If user is no longer a member of the project team, the user should be archived within the project. This is particularly important for A/E Staff and Construction Contractors, since this will remove their access to this project. For Government users and Contract staff, archiving the project team member may reduce their rights within this project. Archived team members are saved and tracked in the system to provide a historical list and timeline of the project team.

A. Select "Edit" for project team member to be deleted (archived)

	Project : Curre	1	Construction Account Account	ream				
	Search	Filters:						
	Keywo	rds	Roles	[select]				
[	Sect	ion Design Acquisition Construction						
14		New Team Member Items 1-8 of 8						
1	ctions	Name 🔻	Role(s)	Company <b>v</b>	Contact Label	Contact Type 🔻	Email	
		Spencer Beale	Bridge Manager	Eastern Federal Lands Highway Division		Government	Spencer.Beale@fhwa.dot.gov	
	1 1	Christine Black	Lead Designer	Central Federal Lands Highway Division	Design Specialist	Government	Christine.Black@fhwa.dot.gov	
ł								
II-		Howard CCInspect	Construction Contractor Basic	Lego Builders	Inspector	Construction Contractors Staff	howard.ccinspect@road.cflhd	
ę	3 2			Lego Builders Lego Builders	Inspector Superintendant		howard.ccinspect@road.cflhd john.ccmanage@road.cflhd.g	
ę	3 2	CCInspect	Basic Construction Contractor			Staff Construction Contractors		
ę		CCInspect John CCManage	Basic Construction Contractor Manager	Lego Builders Central Federal Lands Highway	Superintendant Construction EEBAC	Staff Construction Contractors Staff	john.ccmanage@road.cflhd.g	
		CCInspect John CCManage Lorell K. Duteil Randolph	Basic Construction Contractor Manager Project Engineer Construction Operations	Lego Builders Central Federal Lands Highway Division	Superintendant Construction EEBAC administrator	Staff Construction Contractors Staff Government	john.ccmanage@road.cflhd.g lorell.duteil@dot.gov	

- A. Select "Delete" (archive) for that project team member
- B. Select "Okay" if you really want to delete (archive) project team member. This cannot be undone.

	LL 10(15) G Project Teams Design Account Team
Save & Close	Save Delete Cancel Cancel & Close
Project Tea	
Member*:	Julee McTaggart 🔎 🐼 🕐
Roles*:	Bridge Manager
	Windows Internet Explorer
Save & Close	Save Delete Cancel Are you sure you want to delete this entry? This cannot be undone. OK Cancel
	<u>۵</u>

Once the first project team member has been deleted (archived), the Archived Members tab automatically appears.

- A. User search filters to find archived users
- B. Select appropriate status for archive user. In most cases "Active" is the correct status. Need to expand on status definitions.

Projects: PRA YELL 10(15) G			ects (All)   Return To List (Projects (All)) 🔇
Project Info V Design V Account V Te	am		
Current Members Archived Mem	bers		
Search Filters: Keyword Roles [select]	Held Position Until	select clear to	select) (clear)
Apply Search Items 1-1 of 1			
Member <b>v</b>	Held Position Until 🛦	Role(s)	Status 🔻
Julee McTaggart	07-13-2010 6:24 pm	Bridge Manager	Active 💌
Items 1-1 of 1			Active Frozen Removed

If an "archived team member" returns to the project (i.e. team member is no longer listed on Current Members tab, but is reassigned to the project), the returning team member needs to be added as a new team member.

# 4.6 Construction

# 4.6.1 Core

The core construction tab is a project information page for Construction that shows Contractor, Award, and Project information.

All roles have view rights of the core tab; except all Construction Contractor roles will <u>not</u> see the Award data.

### 4.6.1.1 Initial core after Contract Award

A. First go to Team Tab to add Team Members, at minimum add: Construction Contractor Manager (if Contractors will be using EEBACS), Project Engineer, and COE. Also add Inspectors and Construction Contract Users. See Section 4.5

**WARNING:** When selecting the Construction Contractor Manager, ensure the role is assigned to a user from the Prime Contractor. (If a subcontractor user is selected as the Construction Contractor Manager the Company name on the status page will be changed). The Company name and address that appears here, also appears on the Progress Payment Reports, Status Reports. If the Construction Contract Manager changes, ensure that a new Construction Contractor Manager is immediately assigned from the Prime Contractor according to User Account Request Procedures. (The Construction Contractor Manager's address should always be the **official** Contract Address).

- B. Verify Award data from Acquisitions **if incorrect Send Back to Acquisition** (see Section 4.1);
- ederal Highway Administration Thursday, July 22, 2010 | 10:30 am | <u>Loqout</u> User: C Adminstaff1 EEBACS powered by symplicity Projects: KS HAHI 1(2) Bea... Constructions Return To Home | Return To List (Construction) (2) Project Info V Design V Acquisition V Construction Account V Team Core Contract Status Progress Payment V SubContractors V Labor/Equipment V Daily Reports V Daily Diary V Claims V Contract Modifications Project Number: KS HAHI 1(2) Project Name: Beaver Creek Road Contract Number: DTFH-XX-10-C-00001 States: KS This project is currently missing the following role(s): Construction Operations Engineer Project Engineer Construction Contractor Manager You can correct this by adding the missing roles on the Team Tab \_ indicates a required field Construction Info Contractor Created: 07-21-2010 17:12:16 Awarded to: ABC Construction Company Contractor: By: Angy Liljedahl A Contractor user account has not been assigned to this project yet. Please inform your Project Manager or Design Component Administrator Modified: 07-21-2010 17:12:16 By: Angy Liljedahl Α Large Business Contractor Data: В Solicitation Procedure: Sealed Bid/IFB Full & Open Competition Award July 21, 2010 Award Date: \$20,330,832,72 Award Amount: \$916,228.00 Incentive Amount: Authorized Amount: \$21,247,060.72 В 4.321 miles Awarded Project Length: July 21, 2010 Date sent to Construction: Schedule(s) Awarded: C Schedule(s) Possibly X Awarded Later: Project С Construction Operation Engineer(COE): Α Gilder Dan Va Project Manager: A Project Engineer user account has not been assigned to this project yet Please inform your Project Manager or Design Component Administrator. Project Engineer: PRA Funding Source(s): Grading, drainage, base, and paving Project Description: State(s): Kansas В KS/Bourbor
- C. Project data from Design

Example with Team Members added:

EEBACS	Administration		Thursday, July 22, 2010   11:31 am   <u>Lc</u> User: C Admins ₪ powered by sym
rojects: KS HAHI 1(2) Bea	a Constructions		
Project Info V Design	Acquisition Construc	tion Account Team	
Core Contract State	us Progress Payment	SubContractors $\gamma$ Labor/Equipment $\gamma$ Daily Reports $\gamma$ Daily Diary $\gamma$ Claims $\gamma$ Contract	Modifications
Project Number:	KS HAHI 1(2) Proje	ct Name: Beaver Creek Road Contract Number: DTFH-XX-10-C-00001 States:	KS
Contractor		* indicates a requ	ired field Construction Info
Contractor:	Company Name	ABC Construction Company	Created: 07-21-2010 17:12:16
	Name	Leonard Construction Manager	By: <u>Angv Liljedahl</u> Modified: 07-21-2010 17:12:16
	Address	111 Main Street, Lakewood Colorado	By: Angy Liliedahl
	Email	Imanager@road.cfihd.gov	
Contractor Data:	Large Business		
Solicitation Procedure:	Sealed Bid/IFB		
Competition Information:	Full & Open		
Award			
Award Date:	July 21, 2010		
Award Amount:	\$20,330,832.72		
Incentive Amount:	\$916,228.00		
Authorized Amount:	\$21,247,060.72		
Awarded Project Length:	4.321 miles		
Date sent to Construction:	July 21, 2010		
Schedule(s) Awarded:	с		
Schedule(s) Possibly Awarded Later:	x		
Project			
Construction Operation Engineer(COE):	Kim Pellegrini		
Project Manager:	Dan VanGilder		
Project Engineer:	Name Phone Number Address	Margaret Moen 360-619-7781 Vancouver Washington	
	Email	<u>Margaret.Moen@fhwa.dot.gov</u>	
Funding Source(s):	PRA		
Project Description:	Grading, drainage, base	, and paving	
State(s):	Kansas		
County:	KS/Bourbon		

Construction field staff will have home Division office address in EEBACS. If the field staff has a permanently assigned cell phone, it is preferred that the permanently assigned cell phone number be used rather than a project specific phone number.

## 4.6.2 Contract Status

The tab shows the latest Construction status and provides the ability to save a snapshot of the status to Status History.

Roles with *edit contract status rights*: Construction Component Lead, Construction Admin Staff, Construction engineer (Branch Chief), COE (project), Project Manager (project), Project Engineers (project).

Roles with *send contract status to history* rights: Construction Component Lead, Construction Admin Staff, Construction engineer (Branch Chief), COE (project), Project Manager (project), Project Engineers (project).

### 4.6.2.1 Current

Contract status tab reflects the current status, incorporating all approved progress payments, signed Contract Modifications, and CE/CEA account information.

A. Select "edit"



- A. Select appropriate project status (awarded, active, completed, disputed, finaled, or terminated);
- B. Select start of Contract time;
- C. Select Contract type (calendar or completion)

-	oject Info V Design	Acquisition Construction Account Team
	current matory	1
	Project Number:	KS HAHI 1(2) Project Name: Beaver Creek F
Sav	ve & Close Save	Cancel
Co	ontract Status	Λ
Pr	oject Status*:	Awarded V A
	art of Contract me <b>*:</b>	07-21-2010 select clear
Co	ontract Type*:	Completion Date V

If Completion Date is selected:

- A. Enter "Original Completion Date"
- B. "Original Contract Days" are calculated.



If Calendar Day is selected:

- A. Enter "Original Contract days"
- B. "Original Completion Date" is calculated



- A. Extension days number of extension days added from signed Contract Modifications;
- B. Revised completion date calculated based on signed Contract Modifications;
- C. Revised contract days calculated original days + extension days (based on signed Contract Modifications);
- D. Select Estimate Completion date
- E. Enter significant contract status (miscellaneous project comments, per Division procedures);
- F. Summarize Disputes and FOIA requests

		0
A	Extension Days:	
,	Revised Completion Date:	03-07-2011 <b>B</b>
C	Revised Contract Days:	230
	Estimated Completion Date:	select clear
E	Significant Contract Status:	B I ∐ ≣ ≣ ≣ 🛅 🗊 💝 -
F	Disputes & FOIA Status:	B / ∐ ≣ ≣ ≣ 🛅 🗐 💝 ▾
r		

The next fields shown on the current status tab are entered or calculated elsewhere, but are shown here as an overview. Data only includes <u>approved</u> progress payments and signed Contract Modifications:

- A. Current progress payment (most recent approved progress payment);
- B. Total Progress Payments Previously Paid;
- C. Total Progress Payments Amount Paid to Date: Total of <u>approved</u> Current Progress Payment Amount + Total Progress Payments Previously paid;
- D. Total Current Authorized CONTR Amount: Total Current Authorized Amount for all CON accounts (based on <u>signed</u> Contract Modifications);
- E. Total CONSTR Probable Amount: Total probable for all CON accounts for <u>approved</u> Progress Payment Periods (this may be different than values shown on Account tab);
- F. Surplus: Total Current Authorized CONSTR Amount CONSTR Probable Amount;
- G. Total Current CE/CEA account expenditure;
- H. Total current CE/CEA account probables
- I. Current day used
- J. Percent work complete (calculated)
- K. Percent time used (calculated)
- L. If project is in the process of being "finaled", click on icon to pop-open tracking fields



- A. Final Status fill in appropriate dates as complete.
- B. "Add New Cooperating Agency" and fill-in data as appropriate
- C. Project Records received time: Project Record Received From PE *date* Final Acceptance *date*


- A. Final Status fill in appropriate dates as complete
- B. Final Voucher Package from Contractor Due: Final Voucher Package to Contractor *date* + 90 days
- C. Final Voucher Signed by CO Note at this time Finaled Construction projects cannot be sent to the Archive within EEBACS. (Future enhancement, see Section 4.6.11)
- D. Save & Close automatically sends you back to Construction Core tab
- E. Save
- F. Cancel
- Select Save, and then select Cancel this will bring you the Contract Status Current tab, where you can Print Preview and Send Status to history.



- A. Print Preview (of Construction Status report). It is recommended to Print Preview and check data prior to sending status to history
- B. Send Status to History according to Division procedures. See 4.6.2.2 for how to use Status History.

Projects: KS HAHI 1(2) Be	a Constructions: Contract Status
Project Info Design	Acquisition Construction Account Team
Core Contract St	atus V Progress Payment V SubContractors V Labo
Current History	]
Project Number	: KS HAHI 1(2) Project Name: Beaver Creek F
Edit Send Status To H	istory Print Preview
Contract Sta M	
Progress Payı Period:	0
Project Status:	Awarded
Start of Contract Time	: July 21, 2010
Contract Type:	Completion Date
Original Contract Days:	107
Original Completion Date:	November 4, 2010
Extension Days:	0
Revised Completion Date:	November 4, 2010
Revised Contract Days:	107
Estimated Completion Date:	November 4, 2010

🤌 https://eebacs-demo2.symplicity.com/outgoing/4e1/4e19f776cbb418fa16bdcdedfbf9bb65.pdf?id=679f28 - Windows In... 🔲 🔍 😑 🖲 86.5% 🛛 🥖 Sign 🗸 10 89 ++ Find + **Contruction Status Report** Report Date: 08/12/10 é6 Central Federal Lands 1 out of 1 Project Number: KS HAHI 1(2) State: KS Awarded Status: Project Name: Beaver Creek Road County: Bourbon Award Amount: \$20,330,832.72 Contract Number: DTFH-XX-10-C-00001 Funding Sources: PRA Incentive Amount: \$916,228.00 Award Date: 07/21/2010 Awarded Project Length: 4.321 Miles Description: Grading, drainage, base, and paving Authorized Amount Expenditures Probable Amount Account Number Code 15A6043001501 540.00.15F0.04 160400000 CON01 \$11,969,834.72 \$24,000.00 \$13,971,074.72 15B6043001501 540.00.15F0.04 160400000 CON02 \$7.277.226.00 \$24,000,00 \$7,281,754.00 \$19,247,060.72 \$21,252,828.72 **Construction Totals:** \$48,000.00 ABC Construction Company Project Engineer: Contractor: Margaret Moen Contact Information: 111 Main Street, Contact Information: Vancouver Washington Lakewood Colorado 360-619-7781 Large Business Contractor Data: Construction Oper Engineer: Kim Pellegrini Sealed Bid/IFB Solicitation Procedure: **Project Manager:** Dan VanGilder Competition Information: Full & Open Highway Design Manager: Heidi Hirsbrunner Start of Contract Time: 07/21/2010 Revised Completion Date: 11/29/2010 Records Received from PE: Original Completion Date: 11/04/2010 Estimated Completion Date: 11/04/2010 Final Voucher to Contractor: Original Contract Days: 107 Substantial Completion Date: - Final Voucher from Contractor: Extension Days: 25 Actual Completion Date: Final Voucher signed by FLH: % Work Completed: 0.23 Final Inspection Date: 11/18/2010 Final Voucher Paid: % Time Used: 31.82 As-Constr Plans Submitted: Final Acceptance Date: -% CE Used: 0.00 Agency Letters Sent: FCR Signed By DE: Subcontractor Work Items Award Amount Award Date Subcontract Type(s) Woman-Owned business (WOB) Aggregate - Base/ Subbase, Aggregate - Surface Course, Aggregate - Minor Lego Builders \$25,000.00 08/10/2010 Service-Disabled Veteran-Owned Small Business (SDVET) Concrete - Minor, Concrete - Pavement, Concrete Tinker Toy Roads \$50,000.00 08/10/2010 Significant Contract Status: Disputes & FOIA Status:

Example of Print Preview (of Construction Status Report):

# 4.6.2.2 History

The History tab is the location where all previously saved versions of the contract status reports are located. Only reports that are sent to history are saved on the History tab. There is no way to generate a status report for a specific date after the fact if it was not sent to history at that date.

- A. Send Status to History: The Construction Admin or Component Lead will periodically Send Status to History. (see Division procedures). Branch chief, PE's, assistant PE's, and PM's also have this ability; however, consult Division procedures prior to Sending Status to History.
- B. Select History Tab to view previously saved Construct Status reports



View or delete historic Construction Status Reports. **Warning**: Once a saved report is deleted it cannot be regenerated.

Core Contra	act Status V Progress Payment V SubContract	ors $\sqrt{ ext{Labor/Equipment}}$ $\sqrt{ ext{Daily Reports}}$ $\sqrt{ ext{Daily Diary}}$ $\sqrt{ ext{Claims}}$	Contract Modifications					
Current H	istory							
Project Nu	Project Number: KS HAHI 1(2) Project Name: Beaver Creek Road Contract Number: DTFH-XX-10-C-00001 States: KS							
Items 1-2 of 2								
Actions	Report Date 🛦	Progress Payment Period 🛦	Created By 🔻					
입 🔞	08-10-2010 06:24:24	1	Heidi Hirsbrunner					
입 🔞	08-02-2010 05:00:47	0	Heidi Hirsbrunner					
Items 1-2 of 2								

# 4.6.3 Progress Payment

Progress Payments is where all tasks related to processing progress payments occurs, including: adding and approving pay notes, processing pay note summaries, adding non-CM pay items, and progress payment tracking and approval.

Each Progress Payment is automatically assigned a pay period number starting from zero. The progress payment number shows on all of the screens and pay documents. It is important to make sure you are in the proper progress payment before taking any action.

# 4.6.3.1 Review Zero Progress Payment

At the beginning of each project you should review the initial "Zero" progress payment that is developed from the awarded items to verify it is correct and complete. No items are ever paid on the initial pay period. No specific dates are related to the initial pay period.

A. Select "View" - automatically sends you to Zero Progress Payment's Grand Summary tab

		HAHI 1(2) Bea Constructions			∢ <u>Retu</u>	rn To Projects (All)   Ret	turn To List (Constructi	on) 🥐
-		o Y Design Y Acquisition Y Constru Contract Status Y Progress Paymen		- 1	Daily Diary Claim	ns 🗸 Contract Modif	ications \	
	Proje	ect Number: KS HAHI 1(2) Proje	ect Name: Beaver Creek Roa	d Contract Number: D	TFH-XX-10-C-00001	States: KS		
	Search Fil			_				
	Start Payment		to select clea	r End Date	select clear to	select	t clear	
	Apply Sea	rch						
	Add New	Items 1-1 of 1						
	Actions	Pay Period Number 🔻	Payment Status 🔻	Payment Type 🔻	Start Date 🔻	End Date 🔻	Amount Paid 🔻	
<u> </u>	2	0	Current	Initial	-	-		\$0.00
	Add New	Items 1-1 of 1						

B. Print Progress Payment Report to review pay items, description, quantities, account splits, unit prices for conformance with Contract.

Projects: H	(S HAHI 1(2)	Bea Construc	tions: Progress Pa	av Periods 0									4 Return To Projects	(All)   Return To List (Progress	s Payment) 🕐
Project I	nfo 🗸 Desig	an Acquisition	Construction	Account T	eam 🗸 Event Log	1									
Core	Contract S	itatus Progre	ss Payment 🕼	SubContractors	Labor/Equipment	Daily Re	ports 🗸 Daily Diar	y Claim	Contract	Modification	IS				
Gr	and Summ	ary Pay Note	es 🗸 Pay Note Sur	mmaries Non	CM Par Items V P	eriod Prog	gress Payment Tra	cking \							
Pro	oject Numb	er: KS HAHI 1	(2) Project N	ame: Beaver (	reek Road Con	tract Numb	er: DTFH-XX-10-	C-00001	States: K	s					
Pay Per	iod Number:	: 0						Payment	Type: Initial						
Search	Filters:														
к	eyword			S	tatus O Draft O I	Pending OI	Processed								
Contra	ct Mods 📃	CM001	P	art of a Contrad	Mod Oyes Ond	,									
Apply S															
Apply 5	earch														
							Progress Paymer								
Contract /	Amount: \$21							· .		s Payment	Amounts: \$(	0.00 Probable /	Amount: \$21,247,0	60.72 Percent Work Cor	npleted: 0 %
Governn	nent Recei		ogress Payment R	eport Progres	s Payment Report (	Contractor	Version) Items	1-20 of 31							✓   <u>Next &gt;</u>
			1	Quantities			d Quantities			)uantities				le Quantities	
Actions	Line # v	Quantity <b>v</b>	Unit Price *	Pay Units <b>v</b>	Amount v	QTY	Amount		Previous	To Date	Amount	Comp % 🔻	Probable QTY	Probable Amount	0/U % <del>v</del>
0		em # ♥: 15101-		CM #:	Pay Item T		Description: M								
0	C1000				\$2,000,000.00				0%		\$0.00	0.00	100%	\$2,000,000.00	0.00
0		em # ▼: 15210-		CM #:	Pay Item T		Description: C								
9	C1020	8.979			\$71,832.00				0.000	0.000	\$0.00	0.00	8.979	\$71,832.00	0.00
-		em # v: 15401-		CM #:	Pay Item T		Description: C							1	
0	C1040	All	1		\$400,000.00				0%				100%	\$400,000.00	0.00
		em # v: 15705-		CM #:	Pay Item T		Description: S		ON CONTROL	., SILT FENG					
0	C1060	5,142.3	\$8.00	LNFT	\$41,138.72	5,142.3	\$41,138.72	0.0	0.0	0.0	\$0.00	0.00	5,142.3	\$41,138.72	0.00
	Pay Ite	em # *: 15707-	1000	CM #:	Pay Item T	ype v : N	Description: S	OIL EROSI	ON CONTROL	, TEMPORA	RY TURF				

If information is incorrect send back to Acquisitions for correction (Re-Open Acquisition). See Section 4.1

Once all information and items are verified, 'Approve' the initial progress payment on the Payment tracking tab (see Section 4.6.3.9)

## 4.6.3.2 Add, View, Edit Progress Payment

Roles with create new/delete progress payment rights include: Construction Component lead, Construction Admin staff, COE (project) and all Project Engineer roles.

- A. Select "Add New" Adds a new Progress Payment and automatically brings you to the Grand Summary tab for that Project Payment (new progress payment start date automatically begins the day after the close of the previous period)
- B. Select "View" or "Edit" to go to an existing Progress Payment's Grand Summary tab
- C. The status of each Progress Payment can be checked and monitored from the Progress Payment tab. The possible statuses of a payment are:
  - Current The progress payment is active in the Field. There may be 2 payments in Current status at one time (ex. Finishing last month's and starting this month's)
  - Submitted The Progress payment has completed initial creation, review, and Field approval and is in the Main office for further editing, review, and final approval.
  - Approved The progress payment has been approved by the Main office and is awaiting confirmation of the payment to the contractor.
  - Paid Progress payment has been paid by Finance to the contractor.
- D. Each payment is assigned a type depending on the project completion. The progress payment types are:
  - Initial Shows items as awarded by contract.
  - Progress Project is underway and this is an estimated progress payment
  - Semi-final Project has been completed and project quantities are finalized by the field
  - Final Project has been checked and reviewed and all quantities and documentation are complete and agreed this is the Final voucher for the contract.
- To edit progress payment Start and End dates, select the Period Tab from the Grand Summary. See Section 4.6.3.7

	Project Info	Design Acquisition Construction	n Account Team Event Lo				
	Core Con	tract Status Progress Payment	SubContractors 🗸 Labor/Equipme	ent 🗸 Daily Reports 🗸 Daily Diary	Claims Contract Mo	difications \	
	Project	Number: KS PRA HEHI 10(1) Pro	ject Name: Leopard Creek C	contract Number: DTFH70-10-D	0-0TEST T-10-001 State	s: KS	
	Search Filte	rs:					
	Start Date						
	Payment Type						
	Apply Search		C				
	Add New It	ems 1-4 of 4					
	Actions	Pay Period Number 🔻	Payment Status v	Payment Type 🔻	Start Date 🔻	End Date 🔻	Amount Paid 🔻
	8	0	Approved	Initial	-	-	\$0.00
	2	1	Paid	Progress	Jun 11, 2010	Jul 11, 2010	\$114,600.00
	8	2	Paid	Progress	Jul 12, 2010	Aug 11, 2010	\$7,500.00
в	20	3	Current	Progress	Aug 12, 2010	Sep 11, 2010	\$0.00
	Add New It	ems 1-4 of 4					
-	A						

# 4.6.3.3 Grand Summary

This is the main tab (or jump-off point) for developing a progress payment. The left column has symbols which either initiates an action and/or represents status of pay notes/pay note summaries, as described below.

				structions: Progre			vent Log					4	Return To P	rojects (All)   <u>Retur</u>	rn To List (Progress Pay	ment)
(	Core	Contrac	t Status Pro	ogress Payment	SubCont	tractors V Labor/I	Equipment	Daily Reports	Daily Dia	ry Claims	Contra	act Modifica	tions \			
	G	irand Sun	1mary Pay	Notes V Pay Note	e Summarie:	s Non CM Pay I	tems V Per	iod V Progress Pa	ayment Tra	acking						
	P	roject Nu	mber: KS HA	HI 1(2) Proje	ct Name:	Beaver Creek Roa	ad Contr	act Number: D	TFH-XX-10	-C-00001	States:	KS				
	Pay Pe Start [	eriod Numb Date:	er: 1 August 2, 3	2010					ment Type   Date:	: Initial September	r 1, 2010					
s	earch	Filters:														
		Keyword			7	Status 🔿	Draft OPe	ending O Process	ed							
	Contr	act Mods			Part of a	Contract Mod 🔿	yes 🔿 no									
	Annha	Search														
	-YPYY	Jearch														
				1.10.1.1.				gress Payment Pe								
		: Amount: ,060.72		evised Contract A 21,247,060.72	mount:	Current An \$0.00		revious Amount: 0.00		Progress Pa s: \$0.00	iyment		bable Amo 1,247,060.7		Percent Work Cor 0 %	npietea:
	rn	ment Rece	eiving Report	Progress Payme	ent Report	Progress Paymer	nt Report (C	ontractor Version	) Items	1-20 of 31					Jump 1 💌	Next >
				Contract Q	uantities		Revise	d Quantities		Current Qu	antities			Probabl	le Quantities	
٣	~	Line # T	Quantity 🔻	Unit Price 🔻	Pay Units <del>v</del>	Amount 🔻	QTY	Amount	Current	Previous	To Date	Amount	Comp % ▼	Probable QTY	Probable Amount	O/U %▼
		Pay	Item # <b>v</b> : 151	101-0000	СМ	#: Pay Item	Type <b>v</b> : N	Descriptio	n: MOBILIZ	ATION						
•	] 🔾	C1000	All	\$2,000,000.00	LPSM	\$2,000,000.00	100%	\$2,000,000.00	0%	0%	0%	\$0.00	0.00	100%	\$2,000,000.00	0.00
		Pay	Item # <b>v</b> : 152	210-4000	СМ	#: Pay Item	Type <b>v</b> : N	Description	n: CENTER	LINE, ESTAB	LISHMEN	Г				
Đ	] 🔾	C1020	8.979	\$8,000.00	STA	\$71,832.00	8.979	\$71,832.00	0.000	0.000	0.000	\$0.00	0.00	8.979	\$71,832.00	0.00
		Pay	Item # <b>v</b> : 154	401-0000	СМ	I #: Pay Item	Type <b>v</b> : N	Description	n: CONTRA	CTOR TEST	ING					1
Đ	10	C1040	All	\$400,000.00	LPSM	\$400,000.00	100%	\$400,000.00	0%	0%	0%	\$0.00	0.00	100%	\$400,000.00	0.00
		Pay	Item # <b>* :</b> 157	705-0100	СМ	#: Pay Item	Type <b>v</b> : N	Descriptio	n: SOIL ER	OSION CON	TROL, SIL	T FENCE (I	ncludes			
Đ	] 🔾	C1060	5,142.3	\$8.00	LNFT	\$41,138.72	5,142.3	\$41,138.72	0.0	0.0	0.0	\$0.00	0.00	5,142.3	\$41,138.72	0.00
		Pay	Item # <b>v</b> : 157	707-1000	СМ	I #: Pay Item	Type <b>v</b> : N	Descriptio	n: SOIL ER	OSION CON	TROL, TE	MPORARY T	URF			
۲	10	C1080	140.0	\$500.00	SLRY	\$70,000.00	140.0	\$70,000.00	0.0	0.0	0.0	\$0.00	0.00	140.0	\$70,000.00	0.00

Icons in left-most column of the Grand Summary, shown for each pay item:

- "Add new pay note" (this symbol will not appear in the zero progress payment period);
- "Edit pay note" This includes editing, submitting, approving, and rejecting pay notes;
- (#) shows the number of existing pay notes, if more than one

The Circles shown on the left side are all icons that will take you to the Pay Note Summary for that specific pay item as well as show you the status of the pay item. The White circle will 'fill in' and change colors as the Pay Notes and Pay Note Summary move through the process for the particular progress payment period shown.

• White circle (empty circle):



- No active pay notes or retent exist
- Pressing the white circle sends you to the Pay Note Summary where you can edit probables.



• Orange/brown circle (1/3 filled circle):



Pay notes exist (pay notes may be draft, pending review, rejected, or approved)

Note: To edit, submit to PE, or approve pay notes use "edit icon" (or go to the Pay Notes tab)

- Pressing the orange/brown circle sends you to the Pay Note Summary where you 0 can edit probables, enter item comments, and view limited pay note information to-date (pay notes may be draft, pending review, or approved).
  - $\bigcirc$ Instead of pressing the circle, the user can go to Pay Note Summary Tab and select pay item.
- Green circle (2/3 filled circle):
  - o All pay notes have been approved, the Pay Note Summary is ready to be processed and added to payment
  - Pressing the green circle sends you to the Pay Note Summary where you can edit 0 probables, enter item comments, and view limited pay note information (all pay notes are approved). Now you finally have the ability to enter "retent" and then "Add to Payment."
    - Instead of pressing the circle, the user can go to Pay Note Summary Tab and select pay item.
- Blue circle (completely filled circle):



- Pressing the blue circle sends you to the Pay Note Summary where you can 0 "Remove from Payment" in case you need to add more pay notes or edit the pay note summary.
  - **Instead of pressing the circle, the user can go to Pay Note Summary** Tab and select pay item.
- "View Pay Note(s)":



This is the icon combination after the progress payment has been sent to the Office. The Pay Note Summary is no longer active for the period. Pay Notes and Pay Note Summary can no longer be edited in the Field.





This is the icon combination in the new progress payment period if Retent was withheld on the pay item in the previous payment period – Notice that no pay note is present for the current pay period, but there is information to be processesd on the Pay Note Summary for the current payment period.

- A. Contract Amount. Includes all original Bid Items and Incentives (such as quality incentives, partnering, asphalt escalation, etc.) at award.
- B. Revised Contract Amount: Contract Amount + pay items added/deleted/modified with a signed Contract Modification. (Revised Contract Amount does NOT include added non-CM pay items).
- C. Current Amount Current Progress Payment Period includes all approved Pay Note Summaries
- D. Previous Amount Total of all previously approved progress payments
- E. To-date Progress Payment: Current Amount + Previous Amount
- F. Probable Amount. Total Probable for all pay items, including original contract bid items and original contract incentives, added non-CM pay items, and all pay items added/deleted/modified with a signed Contract Modification
- G. Percent work completed. The percent work completed does not include the retained quantities.



# 4.6.3.4 Pay Notes

This section allows the users to add, edit, and approve pay notes.

Roles with *create/edit pay note* rights: Component Lead, Construction Admin Staff, Construction Contractor roles (project), COE (project), all Inspector, PE's and Assistant PE roles (project). Most users can only edit their own pay notes. PE roles, the Component Lead, and the Construction Admin staff roles can edit other users' pay notes.

Roles with ability to *approve, reject, and assign as info only pay notes*: Construction Component Lead, Construction Admin Staff, PE/Assistant PE roles (project).

### 4.6.3.4.1 Add Pay Note

Select icon to add new pay note. (Pay notes can only be added from the Grand Summary. Pay notes cannot be added from the pay note tab). If you have multiple progress payments in current status, check to be sure you are in the correct progress payment period before adding a pay note. Pay notes cannot be moved between periods.



The system will automatically generate a new pay note with the pay item's basic information.

- A. Input Pay Note date
- B. Select Work date start date
- C. Select Work date end date
- D. Enter Location/description describe where the work was done and what was done
- E. Input pay quantities by account input entire measured quantity. The retent and partial payment calculations will be made separately. See Sections 4.6.3.4.2 and 4.6.3.5.
- F. Enter Remarks/Calculations input any calculations or remarks related to measurement and payment. If the person(s) actually measuring in the field is not selected in the Measured by box (see next screen shot), enter the actual name(s) here.

	e Save De	KS HAHI 1(2)	Project Cancel &	Name: Beaver (		Contract Number:	DTFH-XX-1	0-C-00001 States	s: KS indicates a requir
FHWA P	ay Note								
Pay Note	10 INS	Pay Item N	umber:	30105-0	000			Line Num	ber:
Period: Descripti	2 INS on: SUBBASE	Pay Item Ty	/pe:	Normal p	ay item, may n	eed material incent	ive	Contract	Mod #:
		Contract	Quantitie	25	Revi	sed Quantities		Probables	
Acct	Quantity	Unit Price	Unit	Amount	Qty	Amount	Quantity	Amount	% Over/ Uno
	5,500.0	\$145.00	TON	\$797,500.00	5,500.0	\$797,500.00	5,500.0	\$797,500.00	0.00
CON01	5,500.0	\$145.00	TON	\$797,500.00	5,500.0	\$797,500.00	5,500.0	\$797,500.00	0.00
Pay Note Entries:	Date <sup>*</sup> :	08-20-2010	#1 t Date*: select ( Date*:			-			
<b>'</b>		Pay Note Entry Work Date Star 08-19-2010	#1 t Date*: select ( Date*: select (						
		Pay Note Entry Work Date Star 08-19-2010 Work Date End 08-19-2010	#1 t Date*: select ( Date*: select ( ription*:			= = 16 🖬 🎔	7		
<b>'</b>		Pay Note Entry Work Date Star 08-19-2010 Work Date End 08-19-2010	#1 t Date*: select ( Date*: select ( ription*:			= = 19 = 7	-		
<b>'</b>	в	Pay Note Entry Work Date Star (08-19-2010) Work Date End (08-19-2010) Location/Descr Placed subbas	#1 t Date*: select ( Date*: :ption*: e at entra unding Qu TON	clear C Cear C B I ance station. Aprox		I I (1) I (1)			

- G. Select "Add Entry" when you need to add a new pay note entry
- H. Enter Total production days the number of days it took to complete the work
- Select Measured By The person responsible for the measurement (in the case of contractor measured by, it may not be the person measuring in the field). If the person actually measuring is the field is not selected here, enter the actual name in the Remarks/Calculation narrative box (see "F" previous page)
- J. Select FHWA Inspector, if applicable May include A/E staff inspectors (C.I.'s)
- K. Select Contractor Inspector, if applicable– This is the Construction Contractor Inspector
- L. Toggle Interim or Final
- M. Select "Add Document" to add any pertinent documents to this pay note
- N. Enter Reference If there are hardcopy files, describe document location.
- O. Print Preview generates a PDF version of FHWA Pay Note with Probables
- P. Print Preview (Contractor Version) generates a PDF version of FHWA Pay Note without probables
- Q. Select "Submit to PE" when pay note is completed

	G Add Entry
	CON01 PLH Funding Quantity: 153.0
N	Total Pay Note 153.0 TON Quantity:
н	Total Production Days: 2
<i>V</i>	Production Rate: 76.5 TON/Day
N	Measured By*: Leonard Construction Manage 💙 🖌
J	FHWA Inspector: Kim Pellegrini 💌
V N	Contractor Inspector: Leonard Construction Manage 🗸 🤘
L	Interim/Final*:  Interim Polal
V	Supporting Add Document M
	Reference: B / U = = = = 🛍 🗐 💖 -
l	Save & Close Save Delete Cancel Cancel & Close Submit To PE Print Preview Print Preview (Contractor Version)

As soon as a pay note has been added, the Grand Summary circle becomes orange/brown (1/3 filled circle). Pay notes may be draft, pending review, or approved. For Inspectors (both FHWA and Contractors), select "Submit to PE" when pay note is completed.

**Warning:** Once a Pay Note has been Submitted to the PE, it can NOT be deleted from the system. If a pay note is in error, the PE must either reject the pay note for it to be corrected and resubmitted OR the PE must approve it and mark it form information only. See Section 4.6.3.4.2.

Core C	Contract Status )	Progress Pa	yment 🏹	SubContractors	Labor/Eq	uipment 🗸 Daily Report	s 🗸 Daily Dian	y 🗸 Claims 🗸 Cor	ntract Modifications 🔪
Grand	d Summary $\gamma$	Pay Notes	Pay Note Si	ummaries 🗸 Non 🤇	CM Pay Ite	ms V Period V Progres	s Payment Tra	cking \	
Proje	ect Number: K	(S HAHI 1(2)	Project I	Name: Beaver C	reek Road	Contract Number:	DTFH-XX-10-	-C-00001 State	es: KS
Save & Clos	se Save Del	lete Cancel	Cancel & O	Close Submit To	PE Print	Print Preview	w (Contractor	Version)	indicates a required field
FHWA Pa Pay Note Period: Descripti	a: 8 I		Item Num Item Type		_	5125-0000 ormal pay item		Number: ract Mod #:	C 1160
		Contract	t Quantitie	:5	R	levised Quantities	P	robables	
Acct	Quantity	Unit Price	Unit	Amount	Qty	Amount	Quantity	Amount	% Over / Under
	860	\$50.00	EACH	\$43,000.00	860	\$43,000.00	800	\$40,000.00	-6.98
CON01	567	\$50.00	EACH	\$28,350.00	567	\$28,350.00	500	\$25,000.00	-11.82
CON02	293	\$50.00	EACH	\$14,650.00	293	\$14,650.00	300	\$15,000.00	2.39
Pay Note ( Entries:	8       	Pay Note Entr Work Date Start	t Date*: select) (cl Date*: select) (cl	ear)		-			

The following certification appears:



#### Edit and Approve Pay Notes or Check Status of Pay Notes 4.6.3.4.2 (Submitted to PE)

To access previously created pay notes for a specific item, regardless of pay note status:

Either select edit icon



Do NOT use the circle icons to access individual pay note - these icon access the pay note summaries



- A. Select "edit icon" to edit pay note, submit pay note to PE, or to approve pay note.
- B. Pay Note Status
  - Draft Pay note has not yet been submitted to PE (and may still be deleted) •
  - Pending review Pay note has been submitted to PE, but not yet reviewed by PE •
  - Approved Pay note has been approved by PE ٠
  - Rejected Pay note has been rejected by PE ٠
  - Finalized Pay note summary (which includes this approved pay note) has been • finalized
- To quickly find pay notes, use filters as appropriate

Search	Filters:									
Li Numb	ne						~	FHWA	~	
Pay Ite	em						<b>*</b>	Contractor		~
Numb Pay Ite								Inspector Status	ODraft OPending Re	view
· Ty Pay No	pe								O Approved O Rejecte	
Da		select cle	ar to	[select][clear	J				~ ~ ~	
	10								Show This Period C Periods	Show All
Apply S										Show All
Apply S	earch Clear	-			-					Show All
tems 1	earch Clear		Pay Item # •	Pay Item Type	Description	Pay Note Date •	Contractor Inspe		Periods	
tems 1	earch Clear	Line Number C 1160	Pay Item # v 25125-0000	Pay Item Type	Description BOULDER	Pay Note Date v Aug 05, 2010	Contractor Inspe	ctor <del>v</del>		Status <b>•</b>
tems 1 ctions	earch Clear -4 of 4 Pay Note V	Line Number				-		<b>ctor ▼</b> on Manager	FWHA Inspector v	
tems 1 ctions	earch Clear -4 of 4 Pay Note v 3	Line Number C 1160	25125-0000	N	BOULDER	Aug 05, 2010	Leonard Constructi	c <b>tor ▼</b> on Manager on Manager	FWHA Inspector v Kim Pellegrini	Status v Pending Revie
	earch Clear -4 of 4 Pay Note v 3 4	Line Number C 1160 C 1160	25125-0000 25125-0000	N N	BOULDER BOULDER	Aug 05, 2010 Aug 05, 2010	Leonard Construction	c <b>tor ▼</b> on Manager on Manager	FWHA Inspector v Kim Pellegrini Kim Pellegrini	Status v Pending Revie Approved

**Warning:** Once a Pay Note has been Submitted to the PE (status "pending review"), it can NOT be deleted from the system (because it is a legally signed document).

If a pay note is in error, the PE must either reject the pay note for it to be corrected and resubmitted OR the PE must approve it and mark it form information only.

Pay notes must be reviewed and processed by FHWA. Only approved pay notes will become part of the payment to the contractor. The PE reviews and approves the pay notes, including, proper pay item, date, location, calculations, any attached documents, and to verify that quantities and documentation are acceptable and are approved for payment.

The PE has the following options for a pay note that is pending review:

- Reject the pay note this returns pay note back to the submitter
- Approve the pay note this adds the pay note quantity to the pay note summary for payment processing
- Edit pay note it is FLH best practice for the PE not to edit pay note submitted by others, but to reject the pay note for correction by the original submitter. It is recognized that in some instances the PE may need to edit pay note for expediency/efficiency in order to meet payment deadlines. When editing pay notes, the PE should clearly document in the Review notes the changes that were made
- Mark single entries or entire pay note "For information Only". Entries or pay notes marked "For information Only" will not be included for payment. (Will be labeled as I/O on Pay Note Summary). After being marked, the pay note can then be approved.
- Pay notes marked as "For Information Only" will not be included the production rate calculations. Total Production Days may need to be edited to reflect the smaller quantity.

For PE's approving or rejecting pay notes:

A. If necessary, mark individual pay note entry for information only

Grand	ontract Status I Summary Y	Pay Notes	Pay Note Si	SubContractors ) ummaries ( Non ) Name: Beaver C	Labor/Eq CM Pay Ite	ms V Period V Progre	ss Payment Tra	acking	ntract Modifications \
ave & Clos		ncel Cancel		pprove Reject	Print Pre				dicates a required fie
FHWA Pa Pay Note Period: Descripti	: 9	-	/ Item Num / Item Type			5125-0000 ormal pay item		Number: ract Mod #:	C 1160
		Contra	ct Quantitie	25	F	Revised Quantities		Probables	
Acct	Quantity	Unit Price	Unit	Amount	Qty	Amount	Quantity	Amount	% Over / Under
	860	\$50.00	EACH	\$43,000.00	860	\$43,000.00	800	\$40,000.00	-6.98
CON01	567	\$50.00	EACH	\$28,350.00	567	\$28,350.00	500	\$25,000.00	-11.82
CON02	293	\$50.00	EACH	\$14,650.00	293	\$14,650.00	300	\$15,000.00	2.39
		Work Date End 08-21-2010 Location/Descr	select (d	B /		E = 🗮 🛍 🗊 🍄 ·			
		CON01 PLH F 153 Info Only: Remarks/Calc	TON		U≣∃	E = E ն 💷 🍄			

For PE's approving or rejecting pay notes:

- B. If necessary, mark <u>entire</u> pay note, all entries, for information only. (For example, if the PE decides to use an FHWA pay note instead of the Contractor's pay note, mark the Contractor's Entire pay note for information only).
- C. Add PE review comments as necessary
- D. Approve or Reject as appropriate

Entire Pay Note f Info Only:	pr
Supporting Documentation:	Add Document
Reference:	B / U ≣ ≣ ≣ ≣ 🗊 🗐 🍄 •
Reviewed By:	Heidi Hirsbrunner
Review Commen	B I U ≣ ≣ ≣ ≣ 🗊 💷 🖑 •
С	
Save & Close Sa	ve Cancel & Close Approve Reject Print Preview Print Preview (Contractor Version)

Once all pay notes for a particular pay item have been approved, the Grand Summary Circle turns green (2/3 filled circle). Pay Note Summary for that pay item, still needs to be processed.

# 4.6.3.5 Pay Note Summaries

The Pay Note Summary is where probables can be updated, retent added, and where the PE finalizes individual pay items for payment and add the summary to progress payment period. A Pay Note Summary can be temporarily removed (pulled back) from payment to be re-opened for editing.

The Pay Note Summary is also where you can access a list and view all the Pay Notes for the individual pay item for the current period and for all periods.

Roles with the right *Process and Pullback Pay Note Summary*: Construction Component Lead, Construction Admin Staff, COE (project), Project Engineers/Assistant Project (project).

### 4.6.3.5.1 Process Pay Note Summaries

A green circle for the final processing of the pay note summary will not appear until all pay notes for that pay item have been approved. However the payment remarks, probables, and probables remarks on the Pay Note Summary may be edited prior to all pay notes being approved.

Either from the Grand Summary sele	ct green circle (2/3 filled circle)	
Or select Pay Note Summaries tab	Grand Summary Pay Notes Pay Note Summ	aries (Non CM Pay Items )

If Pay Note Summary is accessed through the Pay Note Summary tab, select pay item for which you want process the Pay Note Summary.

- A. Status:
  - Draft some pay notes have not yet been approved
  - Pending all pay notes have been approved, but pay note summary has not been added to payment
  - Processed Pay note summary has been added to payment

Core Gra	Contract Sl and Summar		Payment SubCon Pay Note Summarie		ily Reports V Daily V Progress Paymer		ntract Modifie	cations \			
Pro	ject Numb	er: KS HAHI 1(2)	Project Name:	Beaver Creek Road Contract N	Number: DTFH-XX	-10-C-00001 State	s: KS				
Search I Item Nu	umber	raft OPending C	) Processed					💌 💿 Sh	ow This Period(	🔿 Show All Peri	ods
Apply Se											
		Pay Item # •	Pay Item Type	Description	Unit Price <b>v</b>	U.S. Pay Units <b>v</b>	Current	To Date	Amount	Comp % <del>*</del>	Status
Items 1-	5 of 5	Pay Item # • 15210-4000	Pay Item Type	Description CENTERLINE,	Unit Price • \$8,000.00	-	Current 33.000	To Date 39.000	Amount \$312,000.00		
Items 1- Actions	5 of 5 Line # ▼				\$8,000.00	-				100.00	Status
Items 1- Actions	5 of 5 Line # ▼ C1020	15210-4000	N	CENTERLINE,	\$8,000.00	STA SQYD	33.000	39.000	\$312,000.00	100.00	Status Processed
Items 1- Actions	-5 of 5 Line # V C1020 C1140	15210-4000 21101-1000	N N	CENTERLINE, ROADWAY OBLITERATION,	\$8,000.00	STA SQYD EACH	33.000	39.000	\$312,000.00 \$0.00	100.00 0.00 0.00	Status Processed Draft
Items 1- Actions	-5 of 5 Line # v C1020 C1140 C1160	15210-4000 21101-1000 25125-0000	N N	CENTERLINE, ROADWAY OBLITERATION, BOULDER	\$8,000.00 \$4.50 \$50.00	STA SQYD EACH TON	33.000 0	39.000 0 0	\$312,000.00 \$0.00 \$0.00	100.00 0.00 0.00	Status Processed Draft Draft

- A. Enter Payment Remarks The remarks can be general or progress pay period specific. These remarks remain visible for all periods, unless removed and appear on both the FHWA and Contractor Reports.
- B. Press Link to show Full Pay Note Summary, includes all previous and current progress payment period pay notes for this pay item
- Project Info Design Acquisition Construction Account Team Event Log Core Contract Status Progress Payment SubContractors V Labor/Equipment V Daily Reports V Daily Diary V Claims V Contract Modif Project Number: KS PRA HEHI 10(1) Project Name: Leopard Creek Contract Number: DTFH70-10-D-OTEST T-10-001 States: Save Close Add To Payment Print Preview Print Preview (Contractor Version) \* indicates a required field Pay Item Number: 25125-0000 Line Number: C 1160 Period: 4 INS Pay Item Type: Ν Description: BOULDER Payment Remarks: в и ц 📰 🚍 🚍 🛅 🛄 🖤 🗸 Boulders imported from Dinosaur Quarry. Progress Payment #3: Retented 20 boulders due to poor installation. Α Progress Payment #4: Stockpiled boulders do not meet spec, marked as info only. Retent 25 boulders due to poor installation. Pay Note Summary в ow Full Summar Total Pay Note Pay Note Number Pay Note Date Location/Description Account Totals Remarks 9 September 1, 2010 66 EACH Entry 1: Boulders at the beach Entry 1: CON01 PLH Funding 66 Quantity: CON02 Money from 0 County Quantity: September 2, 2010 37 EACH 10 Entry 1: Boulders at kiosk CON01 PLH Funding 37 Entry 1: **Ouantity:** CON02 Money from 0 County Quantity: <u>11</u> (For Information Only) September 3, Entry 1(IO): Stockpiled 0 EACH CON01 PLH Funding Entry 1 0 2010 Quantity: (IO) CON02 Money from County 0 Quantity: 13 EACH 12 September 6, Entry 1: WBoulder projection Entry 1: CON01 PLH Funding 13 2010 atriver Quantity CON02 Money from 0 C County Quantity
- C. Press Link(s) to show current period pay note details

- D. Pay note quantity totals by account for this pay period
- E. Total Quantity = Pay note quantity totals for this pay period
- F. Pay Item Totals = All pay notes paid previous pay periods + pay notes this pay period retent(s) this pay period
- G. Program automatically adds previous payment period's retent back in to be paid and is included in Pay Item Total

- H. Enter retent this period by account (In order for "F" to recalculate based on added retent, "save")
- I. Enter remarks by account

If Progress Payment Section with retent does not appear, there are pay notes that have not yet been approved; therefore the pay note summary cannot be completed.

D		CON01 PLH Quantity: CON02 Mor Quantity:	l Funding ney from County	116 0						
Е	$\rangle$	Total Quar Pay Item 1		116 974	F					
		Prog	ress Payment		N					
			CON01 PLH F	und	ing					
			Subtotal From Pay I 116 EACH	Notes	:					
			Retent From Previo	us Pr	ogress Payment:					
		G	20 EACH Subtotal:							
		Ň	136 EACH	_						
		<b>H</b>	Retent This Progres 25 EACH		ment:					
			Amount To Progres	s Pay	ment:					
			111 EACH Previous Remarks:							
			Remarks:					- 480.		
					В	IЩ≣≕	= = = 🛍	I 💷 🏹 🕶		
		<b>`</b> /								
									1.	
			CON02 Money	y fro	om County					
			Subtotal From Pay I 0 EACH	Notes	:					
			Retent From Previo	us Pr	ogress Payment:					
		G	0 EACH Subtotal:							
		,	0 EACH							
		ГΗ	Retent This Progres 0 EACH		/ment:					
		<b></b> /	Amount To Progres		ment:					
			0 EACH Previous Remarks:							
			Remarks:				-			
					В	IŪĒ∶	5 = = 🛍	I 🔲 💞 🕶		
		<b></b> /								
	1								11.	

- J. Enter probables by account
- K. Enter Probable Remarks
- L. Select "save" in order to update summary table on the bottom of the page. Warning: If the Pay Note Summary is not "saved," the calculated values will not be updated and the Reports and error messages will be incorrect.
- Always check summary table to ensure the edits and recalculation have been updated to what is expected.
- M. Print Preview Pay Note Summary Report with Probables
- N. Print Preview (Contractor Version) Pay Note Summary Report without Probables
- O. Add to Payment

Probabl	e Amoun	ts												
CON01	PLH Fund	ing: 567		EACH										
	Money fro	om Count	y: 400	EAG	сн									
Probable	Quantity:	967	EACH											
Probable	Remarks					B	. n ≣	≣ ≣ ∎	I 🛅 (	🔲 💞 🗸				
		<u> </u>												
	K	7												
													//	
	c	ontract	Quanti	ties		Revised uantities	Progr	ess Payn	nent Q	uantities		Pro	bables	
Acct	Quantity	Unit Price	Unit	Amount	Qty	Amount	Current	Previous	To Date	Amount	% Comp.	Quantity	Amount	% Over / Under
	860	\$25.00	EACH	\$21,500.00	860	\$21,500.00	111	863	974	\$24,350.00	100.72	967	\$24,175.00	12.44
CON01	567	\$25.00	EACH	\$14,175.00	567	\$14,175.00	111	475	586	\$14,650.00	103.35	567	\$14,175.00	0.00
CON02	293	\$25.00	EACH	\$7,325.00	293	\$7,325.00	0	388	388	\$9,700.00	97.00	400	\$10,000.00	36.52
Save	Add	To Payn	nent	Print Preview	Pr	int Preview ((	Contractor	Version)						
	4						$\geq$							
		0		Σ		z								

Don't see Add to Payment – all pay notes have not been approved for that item. Approve remaining pay notes and button will appear Once Pay Note Summary has been added to payment, the Remove from Payment button appears. If last minute, additional pay notes need to be incorporated into this progress pay period or any other changes made to the summary, remove Pay Note Summary from payment. The Pay Note Summary is then ready for editing and the icons for Pay Note edit and add reappear.

PTODADI	le Amoun	ts												
CON01	PLH Fund	ing: 586	EACH											
CON02	Money fro	om Count	ty: 400	EACH										
Probable	Quantity:	986	EACH											
	c	Contract	Quanti	ties		Revised uantities	Prog	ress Payn	nent Q	uantities		Pro	bables	
Acct	Quantity		Quanti Unit	ities Amount				ress Payn Previous	nent Q To Date	uantities Amount	% Comp.	Pro Quantity		
Acct		Unit	Unit		Q Qty	uantities Amount			То		Comp.			Over Unde
Acct CON01	Quantity 860	Unit Price	Unit EACH	Amount	Q Qty 860	uantities Amount	Current	Previous	To Date	Amount \$24,350.00	Comp.	Quantity	Amount \$24,650.00	% Over Unde 14.69 3.35

Cancel Remove From Payment Print Preview Print Preview (Contractor Version)



### 4.6.3.5.2 Special Pay Note Summary Cases:

Changing probables with no pay notes this payment period:

Select white circle (empty circle)



- Note for this case, the Pay Note Summary can NOT be accessed from the Pay Note Summary tab
- A. Note there are no pay notes listed for this pay period and the Total Quantity is zero
- B. Edit probables by account
- C. Enter Probable Remarks
- Note: "Save" the Pay Note Summary and then the Probables in this special case will automatically be posted to the Grand Summary. Grand Summary icons do not change.

/ Core X	Contract S	tatus <b>/ Pro</b>	gress Pa	ayment (SubCo	ontractors	Labor/Equipmer	nt 👔 Daily	Reports 👔 I	Daily Diary	γ <b>(</b> Claims	Contract	Modificatio	ns l	
Pro	ject Numb	er: KS HAH	HI 1(2)	Project Name	: Beaver (	Creek Road Co	ntract Nu	mber: DT	FH-XX-10-	C-00001	States: K	s		
Save	lose	Preview	Print Pre	view (Contractor	Version)								* indicate	s a required field
Contra	t Mod #: otion: ROA	r: 20401- CM001 DWAY EXCA		Line Numbe	er: C1	120 Perio	<b>d:</b> 2 INS	S Pa	ay Item T	ype: N				
Payment	: Remarks:				B /		E 🛅 🔲	ABC -						
Pay No	te Summa	rv.									11.			
	II Summary			4										
Total Q	uantity:													
	em Total:													
Probab	le Amount	5												
CON01	. PLH Fundir	ıg: 255000	CU	(D										
CON02	Money fro	m County:	25000	CUYD										
Probable	Quantity:	280,000	CUYD											
Probable	Remarks:				B /		= 🕅 💷	ABC						
						<u>v</u> = = = :		•						
_														
	<b>c</b> >													
-														
											1.			
		Contrac	t Quanti	ities	Revis	ed Quantities	Prog	ress Payn	nent Quan	tities		P	robables	
Acct	Quantity	Unit Price	Unit	Amount	Qty	Amount	Current	Previous	To Date	Amount	% Comp.	Quantity	Amount	% Over / Unde
	280,000	\$20.00		\$5,600,000.00		\$7,600,000.00	0	0	0	\$0.00	0.00	280,000	\$5,600,000.00	0.00
CON01	255,000	\$20.00	CUYD	\$5,100,000.00	355,000	\$7,100,000.00	0	0	0	\$0.00	0.00	255,000	\$5,100,000.00	
	25,000	\$20.00		\$500,000.00	25,000	\$500,000.00	0	0	0	\$0.00	0.00	25,000	\$500,000.00	0.00

Pay Note Summaries Non CM Pay Items

Pay items with retent from previous pay period, but no new pay notes this payment period:

Select the green circle (2/3 filled circle)



Grand Summary

Or Select Pay Note Summaries tab

A. Note there are no pay items listed for this pay period and the Total Quantity for this pay period is zero

Pay Notes

B. Pay Item Totals = All pay notes paid previous pay periods

			1	. 1			oment V	or/Equi	ors 🗸 Lat	bContract	int (Su	ss Payme	Progre	tract Status		
es a required fie	Add To Payment Print Preview Print Preview (Contractor Version)						ion)	tor Vers	(Contrac	it Previev	ew Pri	Print Previ	ayment	Add To P	ave Close	5
	nber: 60901-1700 Line Number: A 1700 Period: 2 INS Pay Item Type: N Curb, concrete, 450mm depth		N	Туре:	Pay Iten	2 INS	eriod:	P	A 1700	nber:	.ine Nur				Pay Item N Description	
	rks: B / U 臣 吾 君 首 G 回 🗇 -					1 🗐 💝 •			Ι	B				narks:	Payment Rem	
	mary v: 0.0													mmary tity:	Pay Note Su Show Full Sur Total Quan	
	mary v: 0.0	<u> </u>												mmary tity:	Show Full Sur	

- C. Retent by account from previous payment period. Retent will be automatically paid, unless reentered in "D." In order to continue to retent, re-enter the amount in "D" for each account
- D. Enter retent for this pay period
- E. Remarks Enter reasons for retent or release of retent

	CON01 PRA funds
	Subtotal From Pay Notes:
Ν	0.0 m
c	Retent From Previous Progress Payment: 20.0 m
	Subtotal: 20.0 m
D	Retent This Progress Payment:
V	
	Amount To Progress Payment: 20.0 m
	Previous Remarks:
	Remarks:
	B Z U ≣ ≣ ≣ ≣ 🕼 🗉 💖 -
E〉	
/	
	h h

#### Add to Payment:

**Warning:** Do NOT add Pay Note Summaries to Payment until the previous progress payment period has been Approved. See Progress Payment Tracking, section 4.6.3.9 (Once Account tab has been updated, the system will no longer even allow this).

	PRA funds:		m											
robable Q	Quantity:	500.0 m												
robable R	Remarks:				в	I∐≣≣	≡ ∎ ն	🔲 🍣 🛨						
											1.			
											li.			
											1.			
		Contract Q	uantil	ties	Revi	sed Quantities	Pr	ogress Pa	yment Qua	antities		Pro	obable <del>s</del>	
cct	Quantity	Contract Q Unit Price		ties Amount	Revi: Qty	sed Quantities	Current	rogress Pa Previous	yment Qua To Date	antities Amount	//. % Comp.	Pro Quantity	obables Amount	% Over / Unde
	Quantity 500.0										% Comp. 20.00			% Over / Unde
		Unit Price	Unit	Amount	Qty	Amount	Current	Previous	To Date	Amount		Quantity	Amount	

 Once Pay Note Summary has been added to Payment, the Grand Summary Circle turns blue (completely filled circle).

When all pay note summaries are processed, the Send Progress Payment to Main Office button appears on the bottom of the Grand Summary page:

	Pay Item #	▼:40101-1000	)	CM #:	Pay Item Typ	ev:QM	Description: SU	PERPAVE P	AVEMENT, 3/	4-INCH NO	MINAL MAXIMUM	SIZE			
1	C1260	75,000.0	\$4.00	Q_TON	\$300,000.00	75,000.0	\$300,000.00	0.0	0.0	0.0	\$0.00	0.00	65,000.0	\$260,000.00	-13.33
	Pay Item #	▼:40101-1000	)	CM #:	Pay Item Typ	e v:QM	Description: SU	PERPAVE P	AVEMENT, 3/	4-INCH NO	MINAL MAXIMUM	SIZE			
입 🔵	C1265	0.0	\$0.80	Q_TON	\$0.00	10,000.0	\$8,000.00	10,000.0	0.0	10,000.0	\$8,000.00	100.00	10,000.0	\$8,000.00	0.00
	Pay Item #	▼:40101-1000	)	CM #:	Pay Item Typ	ev:QS	Description: SU	PERPAVE P	AVEMENT, 3/	4-INCH NO	MINAL MAXIMUM	SIZE			
a 🕘	C1280	75,000.0	\$4.00	Q_TON	\$300,000.00	75,000.0	\$300,000.00	0.0	0.0	0.0	\$0.00	0.00	75,000.0	\$300,000.00	0.00
	Pay Item #	▼:40201-0100	)	CM #:	Pay Item Typ	e v:NR	Description: HO	T ASPHALT	CONCRETE	PAVEMENT,	MARSHALL TEST	,			
🗐 🔾	C1300	17,600.0	\$120.00	TON	\$2,112,000.00	17,600.0	\$2,112,000.00	0.0	0.0	0.0	\$0.00	0.00	17,600.0	\$2,112,000.00	0.00
	Pay Item #	▼:40201-0100	)	CM #:	Pay Item Typ	ev:QM	Description: HC	T ASPHALT	CONCRETE	PAVEMENT,	MARSHALL TEST	,			
🗐 🕥	C1320	17,600.0	\$6.00	Q_TON	\$105,600.00	17,600.0	\$105,600.00	0.0	0.0	0.0	\$0.00	0.00	17,600.0	\$105,600.00	0.00
	Pay Item #	▼: 40201-0100	)	CM #:	Pay Item Typ	ev:QR	Description: HO	T ASPHALT	CONCRETE	PAVEMENT,	MARSHALL TEST	····			
🗐 🔾	C1340	17,600.0	\$6.93	Q_TON	\$121,968.00	17,600.0	\$121,968.00	0.0	0.0	0.0	\$0.00	0.00	17,600.0	\$121,968.00	0.00
	Pay Item #	▼: 50101-0900	)	CM #:	Pay Item Typ	ev:NR	Description: RE	INFORCED	RIGID PAVE	MENT, 8-INC	СН ДЕРТН, ТҮРЕ	c			
Ð 🔾	C1360	6,950	\$120.00	SQYD	\$834,000.00	6,950	\$834,000.00	0	0	0	\$0.00	0.00	6,950	\$834,000.00	0.00
Government	t Receiving R	eport Progres	ss Payment Repo	rt Progre	ss Payment Report (C	ontractor Ve	ersion) Send Pro	gress Payn	nent To Main (	Office Ite	ms 1-20 of 33			Jump 1 💌	<u>Next &gt;</u>
				h			Progress Payment	Perice							
Contract Amo \$21,247,060.		Revised 0 \$23,253,0	Contract Amount: 060.72	0	Current Amount: \$1,092,710.00		evious Amount: 18,000.00		e Progress ),710.00	Payment A	mounts:	Probable An \$21,550,228		Percent Work Compl 5.293 %	eted:

**WARNING:** Only *Send Progress Payment to Main Office* once all pay notes have been added and approved, all retents have been added (both pay item specific retents and project retainages), all pay note summaries have been processed, all remarks added, progress period dates verified, all non-CM items have been added and paid, and all contract modification items have been paid for this progress payment period. Do <u>not</u> Send to Office if additional pay notes etc. still need to be added to this progress payment period.

Can't see Send Progress Payment to Main office button - not all pay note summaries have been added to payment. Icons must be blue or white circles on Grand Summary or status should be "processed" on Pay Note Summary tab. (See above screenshots).

Once Send Progress Payment to Main Office has been selected, the following warning will appear:

Window	s Internet Explorer 🛛 🔀
2	Are you sure you want to send this Progress Payment to the Main Office?
	OK Cancel

After a Progress payment is sent to the Main office, the payment status will change to "Submitted".

# 4.6.3.6 Non CM Pay Items

Non-CM pay items are items that can be added to the contract without a contract modification.

Non-CM pay items are either:

- Pay Item specific, such as materials-on-hand, quality incentives, and preparatory work, etc.
- Non pay item specific, such as liquidated damages, interest, lab trailer payments, etc.

Do not delete non-CM pay items, unless they have been added in error. If non-CM pay items have been added correctly, but are no longer needed, adjust via the probables and/or pay notes.

Roles with *create, edit, delete non-CM pay items* rights: Construction Component lead, Construction Admin staff, COE (project), Project Engineers/Assistant PE (project)

From Grand Summary tab, print out a copy of the government receiving report (in order to have copy of line item numbers), prior to adding non-CM pay items.

Click 'Add New' to start the process for adding a new Non CM item.

Project Info Design Acquisition Construction Account Team Event Log
Core Contract Status Progress Payment SubContractors Labor/Equipment Daily Reports Daily Diary Claims Contract Modifications
Grand Summary Y Pay Notes Y Pay Note Summaries Y Non CM Pay Items Y Period Y Progress Payment Tracking
Project Number: KS HAHI 1(2) Project Name: Beaver Creek Road Contract Number: DTFH-XX-10-C-00001 States: KS
Search Filters:
Keywords
Apply Search
No Records Found.
Add New

A new screen will open for the non cm item. The first step is to decide if it is a Pay Item Specific or Non Pay Item Specific. See the following sections for instructions for each option.

# 4.6.3.6.1 Non-Pay Item Specific

- A. Select "no"
- B. Select "?" to see pick list or use keywords to search, then select pay item
  - Liquidated Damages
  - Interest
  - Lab Trailer Payment
  - Contingencies (Completion incentives, )
  - Project Retainages (Subcontractor retent, retent for not submitting documentation, lane closure penalties...)

Pay Item*:		₽ 😒
B	All Results	×
Schedule*:	<< first < prev 1 next > last >>	
Line Item Number*:	Values	
Supplemental	99950-0000 CI LIQUIDATED DAMAGES	
Description:	99951-0000 CI INTEREST	
	99952-0000 CI LAB TRAILER PAYMENT	
	99953-0000 CI CONTINGENCIES	
	99954-0000 CI PROJECT RETAINAGES	
Account Quantities	<< first < prev 1 next > last >>	

- C. Select Schedule
- D. Enter line item number. Consideration should be given to the line item number, due to limited numbers between the original pay items (for example multiple interest payments over the life of the project, etc.).
- E. Add supplemental description, as appropriate. The supplemental description becomes part of the pay item name. Put supplemental description in parenthesis.
- F. Enter Quantities by account. This quantity becomes the original probable for this item. For LPSM/CTSM pay items, this is dollar amount by account.
- G. Enter Unit price. (For Lab Trailer, Liquidated damages or Project retainages, unit price should be negative. LPSM/CTSM items have no unit price).
- H. Enter Save & Close

	Project Info Y Design Y Acquisition Y Construction (Account Y Team Y Event Log)
	Grand Summary V Pay Notes V Pay Note Summaries V Non CM Pay Items V Period V Progress Payment Tracking
	Project Number: KS HAHI 1(2) Project Name: Beaver Creek Road Contract Number: DTFH-XX-10-C-00001 States: KS
Ν	Save & Close Save Cancel
$ $ $ $	Pay Item Specific*: Oyes Ono
	Pay Item*:
<b>c</b> >	Schedule*:
	Line Item Number*:
	Supplemental Description:
E	×.
	Account Quantities
F	CON01 PLH Funding: 0
	CON02 Money from County: 0
G	Unit Price: \$
V	Quantity: 0
N	Total Price: \$0.00
Гн	Save & Close Save Cancel
<b></b> /	

# 4.6.3.6.2 Pay Item Specific

These are general directions for Pay Item Specific items. For special cases such as material incentive, smoothness or roughness, material on-hand, asphalt/fuel adjustments, and negative pay factors See *Appendix: Special Cases for Construction Progress Payments*.

- A. Select "yes"
- B. Select "?" to see project pay item list or enter keywords to search, then select related pay item that the non-cm pay item is related to (ex: select 'subbase' for new non cm item Materials on Hand for stockpiled subbase material)

Grand Summary	Pay Notes Y Pay Note Summaries Y Non CM Pay Items Y Period Y Progress Payment Tracking \
Project Number:	KS HAHI 1(2) Project Name: Beaver Creek Road Contract Number: DTFH-XX-10-C-00001 States: KS
Save & Close Save Ca	ancel
Pay Item Specific*:	⊙yes ©no
Related Pay Item*:	₽<
1	All Results
Pay Item Type*:	<< first < prev 1 2 next> last>>
Schedule*:	Values
Line Item Number*:	C1000: 15101-0000 N MOBILIZATION
	C1020: 15210-4000 N CENTERLINE, ESTABLISHMENT
Supplemental Description:	C1040: 15401-0000 N CONTRACTOR TESTING
Description:	C1060: 15705-0100 N SOIL EROSION CONTROL, SILT FENCE (Includes stockpile areas)
	C1080: 15707-1000 N SOIL EROSION CONTROL, TEMPORARY TURF ESTABLISHMENT
	C1100: 15801-0000 N WATERING FOR DUST CONTROL
Account Quantities	C1120: 20401-0000 N ROADWAY EXCAVATION
CON01 PLH Funding:	C1140: 21101-1000 N ROADWAY OBLITERATION, METHOD 1
Contra Peri randing. P	C1160: 25125-0000 N BOULDER
CON02 Money from Co	C1180: 25501-0000 N MECHANICALLY STABILIZED EARTH WALL
	C1200: 30105-0000 NM SUBBASE
	C1220: 30105-0000 QM SUBBASE (Quality)
Unit Price:	C1240: 40101-1000 NR SUPERPAVE PAVEMENT, 3/4-INCH NOMINAL MAXIMUM SIZE AGGREGATE, 0.3 TO <3 MILLION ESAL
Quantity:	C1260: 40101-1000 QM SUPERPAVE PAVEMENT, 3/4-INCH NOMINAL MAXIMUM SIZE AGGREGATE, 0.3 TO <3 MILLION ESAL (Quality)
Total Price:	C1280: 40101-1000 QS SUPERPAVE PAVEMENT, 3/4-INCH NOMINAL MAXIMUM SIZE AGGREGATE, 0.3 TO <3 MILLION ESAL (Quality)
	C1300: 40201-0100 NR HOT ASPHALT CONCRETE PAVEMENT, MARSHALL TEST,

- If adding new quality items to apply incentive/disincentive, be sure to select the "Q" pay items type as the related item.
- C. Select Pay Item type
- D. Select schedule
- E. Enter line item number. Consideration should be given to the line item number, due to limited numbers between the original items. It may be impractical to 'split the difference' between existing pay item line numbers if many pay items may need to be inserted for MOH items with multiple lots or quality material payments and for multiple pay factors.

F. Add supplemental description as appropriate. The supplemental description becomes part of the pay item name. Examples: Material lot #, pay factor #, quantity, etc. Put supplemental description in parenthesis.

	Pay Item Specific*:	⊙yes ⊜no
	Related Pay Item*:	A0280: 40101-1000 QM SUPERPAVE PAVEMENT, 3/4-INCH NOMINAL MAXIMUM SIZE A
	Pay Item Type*:	
	Schedule*:	QM - Quality Materials Incentive OR - Quality Roughness Incentive
E	Line Item Number*:	QS - Quality Konothess Incentive QS - Quality Smoothess Incentive MH - Materials On Hand PW - Preparatory Work
v	Supplemental Description:	
	F	

- G. Add quantity by account
- H. Add unit price (pay factor) for the item
- This process only adds the pay item to the Grand Summary; it does not add quantity to be paid. Pay notes must be created and processed accordingly for actual payment.
- Probables to the original quality pay item should be adjusted as needed For multiple material lots, add another non-CM pay item as described above.
- There are many special cases when non-CM are used, other special cases can be found in Appendix: Special Cases for Construction Progress Payments.

	Pay Item Spenific":	⊚yes ⊜no
	45	
	Related Pay Item*:	C1260: 40101-1000 QM SUPERPAVE PAVEMENT, 3/4-INCH NOMINAL MAXIMUM SIZE A
	Pay Item Type*:	QM - Quality Materials Incentive
		Pay Item #: 40101- 1000 Pay Item SUPERPAVE PAVEMENT, 3/4-INCH NOMINAL MAXIMUM SIZE AGGREGATE, 0.3 TO <3 Description: MILLION ESAL
		Pay Item Type: QM Pay Unit (U.S. Q_TON
		Units): Pay Unit (Metric Q_t
		Units):
	Schedule*:	
	Line Item Number*:	1265
	Supplemental Description:	Lot #1: 10,000 tons at 1.01 pay
		12002 - \$0.00/000
	Account Quantities	
	CON01 PLH Funding:	6000 Q_TON
G	CON02 Money from 0	county: 4000 Q_TON
, v	í í	
н	Unit Price:	\$ 0.80
<b></b> /	Quantity:	10,000.0 Q_TON
	Total Price:	\$8,000.00
	Save & Close Save	Delete Cancel & Close

# 4.6.3.6.3 Editing non-CM Pay Items & Copy Values Forward

This is where non-CM pay items can be edited and then non-CM edited values can be copied forward to the next active progress payment period if needed.

Non-CM items should only be edited as follows:

- If the values were incorrectly entered
- When quantities increase or decrease with no change in unit price, i.e.
  - Additional days of liquidated damages
  - Additional months lab trailer rental
- To modify the pay item description, i.e.
  - Clarify the invoice covered or add detail to the description

In most other cases a new Non-CM item should be added as follows:

- If the unit price is different
- If the non-CM is covering a different period of time or unrelated invoices
- If it is a different non-CM pay item type

Do NOT reuse existing non-CM pay items for new purposes

Projects: NE	Projects: NE PRA TEST 104 A Constructions: Progress Pay Periods 1 INS									
Project Inf	Project Info Design Acquisition Construction Account Team Event Log									
Core	Core Contract Status Progress Payment SubContractors Labor/Equipment Daily Reports Daily Diary Claims Contract Modifications									
Gran	Grand Summary YPay Notes YPay Note Summaries Non CM Pay Items YPeriod YAccount Y Progress Payment Tracking									
Proj	Project Number: NE PRA TEST 104 Project Name: AE Manager ROLE TEST (Heidi) Contract Number: States: NE									
Keyword	Search Filters: Keywords Apply Search									
Add New	Items 1-1 of 1									
Actions	Pay Item Specific	Pay Item # 🔻	Supplemental Description	Unit Price 🔻	Quantity 🔻	Total Price <b>v</b>	Uncopied Values?			
	No	99950-0000	LIQUIDATED DAMAGES	-\$1,800.00	15	-\$27,000.00	No			
Add New	Items 1-1 of 1									

A. Edit non-CM pay item as necessary

Copy Values Forward: This button copies forward the revised non-CM description and values when there are multiple active payment periods and the non-CM item is edited in the earlier payment period. In <u>most</u> cases the values should be copied forward so that the values are the same in all payment periods. [An example of when you would NOT copy values forward is the description or quantity on the earlier payment period is specific to that payment period and should not be copied to the next periods. i.e. Liquidated damage "From 12/3/11 to 1/3/12" in the earlier payment period, but "From 12/3/11 to 2/3/12" in the later payment period]

B. If needed, "Copy Values Forward"

- C. Select "Save & Close"
  - (Do NOT select "Save" minor bug to be fixed in future. If "Save" is selected when Copy Values not forwarded, the value in the "Uncopied Values" column in the next screen incorrectly remains at No.)

	/ Project Info / Design /	Acquisition $\gamma$ Construction $\chi$ Account $\gamma$ Team $\gamma$ Event Log			
	Core Contract Statu	Progress Payment V SubContractors V Labor/Equipmen	t 🗸 Daily Reports 🗸 Daily Diary 🏹 Claims 🏹	Contract Modifications	
	Grand Summary	Pay Notes Y Pay Note Summaries Y Non CM Pay Items Y	Period $\chi$ Account $\chi$ Progress Payment Tracki	ng	
	Project Number:	NE PRA TEST 104 Project Name: AE Manager ROLE TES	T (Heidi) Contract Number: States:	NE	
	Save & Close	e Cancel & Close		* indicates a required field	Non-CM Pay Item Info
(	Pay Item Specific*:	◯Yes ⑧No			Created: 02-07-2012 15:55:07 By: Heidi Hirsbrunner Modified: 02-07-2012 15:55:07
	Pay Item*:	99950-0000 CI LIQUIDATED DAMAGES 🔑 😒			By: Heidi Hirsbrunner
		Pay Item #: 99950-0000 Pay Item Descri Pay Item Type: CI Pay Unit (U.S. U Pay Unit (Metric Units): Day			Copy Values Forward
	Schedule*:	A 🕶			8
	Line Item Number*:	0720			
	Supplemental Description:				
	Account Quantities				
	CON01 \$\$\$ from Oba	na: 25 DAY			
	CON02 \$\$\$ from Millio				
	Unit Price:	\$ -1800.00			
	Quantity:	25 DAY			
	Total Price:	-\$45,000.00			
	Save & Close Save Del	te Cancel Cancel & Close			

Once "Save & Close" has been selected, the following screen appears:

- A. "Yes" in the Uncopied Values column means that the edited values were not copied forward (i.e. the following active payments have different values)
- B. "No" in the Uncopied Values column means that the edited values were copied forward (i.e. the following active payments contain the edited values)

If needed, the non-CM edited values can still be copied forward

C. Select edit icon of the non-CM item

Projects: NE PRA TEST 104 A Constructions: Proc	ress Pay Periods 1 INS		4 <u>Retu</u>	irn To Projects (All)	Return To L	<u>.ist (Main)</u> 🕐			
Project Info Design Acquisition Constru	ction Account Team Event Log								
Core Contract Status Progress Paymen	t SubContractors Labor/Equipment Daily	Reports V Daily	y Diary 🗸 Clai	ims 🗸 Contract N	1odificatio	ns			
Grand Summary Y Pay Notes Y Pay Note Summaries Y Non CM Pay Items Y Period Y Account Y Progress Payment Tracking									
Project Number: NE PRA TEST 104 Project Name: AE Manager ROLE TEST (Heidi) Contract Number: States: NE									
Search Filters:									
Keywords									
Apply Search									
Add New Items 1-2 of 2									
Ations Pay Item Specific Pay Item # •	Supplemental Description	Unit Price 🔻	Quantity 🔻	Total Price ▼	Uncor	d Values?			
C No 99950-0000	LIQUIDATED DAMAGES	-\$1,800.00	25	-\$45,000.00		A			
1 No 99951-0000	INTEREST December 3 2011 - January 3 2011	\$8,000.00	100%	\$8,000.00	No	б			
Add New Items 1-2 of 2									

Upon editing the non-CM item with the "Yes" a warning will be present. This warning means that the later active progress payment contains this same non-CM pay item and that later progress payment still has the "original" values

- A. Select "Copy Values Forward"
- B. Select "Close"

CO Edderal Highway Administration Tue	esday, February 7, 2012   4:00 pm   <u>Lonout</u> Uzer: Heidi Hirsbrunner ≣ powered by symplicity
Projects: IIE PRA TEST 164 A., Constructions: Progress Pay Periods 1 INIS: Non.Cll Pay Items  4 Brium To Prose  4 Brium	acis (All)   Return To List (Non CM Pav Iems) 🕢
Do not forget to Copy Values Forward if needed.  Ignore Warning	
Save & Grass       Save       Detets       Cancel & Goss       * Indicates a required field         Pay Item Specific*:       O Yes O No         Pay Item *:       99955-0000 CL LIQUIDATED DAMAGES       Image: Cl Pay Item Pay Unit (U.S. Unite): DAY         Pay Item right       O Yes O No         Schedule*:       A M         Line Item Number*I:       0720         Supplemental       Image: Cl Pay Item	Non-CH Pay Item Info
Account Quantities           COM01 \$\$\$ from Obama: 25           DAY           COM02 \$\$\$ from Millionaire donor: 0           Day           Unit Price:           \$	

		Return To List (Non CM Pay Items) 3
Project Info V Design		Contract Modifications
Grand Summary	Y Pay Notes Y Pay Note Summaries Y Non CM Pay Items Y Period Y Account Y Progress Payment Track	
Project Number	r: NE PRA TEST 104 Project Name: AE Manager ROLE TEST (Heidi) Contract Number: States	: NE
Edit Close		Non-CM Pay Item Info 🛛 💻
Pay Item Specific:	No	Created: 02-07-2012 15:55:07
Pay Item:	Pay Item #: 99950-0000 Pay Item Description: LIQUIDATED DAMAGES Pay Item Type: CI Pay Unit (U.S. Units): DAY Pay Unit (Metric Units): Day	By: Heidi Hirsbrunner Modified: 02-07-2012 16:04:44 By: Heidi Hirsbrunner
Schedule:	A	Copy Values Forward
Line Item Number:	0720	
Supplemental Description:	LIQUIDATED DAMAGES	
Account Quantities		
CON01 \$\$\$ from Ob	ama: 25 DAY	
CON02 \$\$\$ from Mill	lionaire donor: 0 DAY	
Unit Price:	\$-1,800.00	
Quantity:	25 DAY	
Total Price:	-\$45,000.00	
Edit Close B		1

# 4.6.3.7 Period

This where progress payment period dates can be set or edited. Periods are usually one month, they cannot overlap, and there can be no gaps between periods. This is also where the progress payment type is selected.

Roles with *edit period rights*: Construction Component Lead, COE (project), Project Engineers, and Assistant PE's (both in-house & AE).

Roles with *delete period rights*: Construction Component Lead, Construction Admin Staff, COE (project), Project Engineers, and Assistant PE's (both in-house & AE)

While in a progress payment, select the Period Tab to edit progress payment period information.

- A. Select Start Date (check the previous payment to ensure it is the correct date)
- B. Select Payment type (the "final" payment type is used by the main office only)
- C. Select End Date
- D. Save saves progress pay period data
- E. Delete deletes progress payment period ONLY if pay notes for this period do not exist
- F. Cancel returns user to Progress Payment List
- G. Reject (not shown) When Progress Payment is sent to Main Office period information is locked. The Reject button provides the ability to change the dates and payment type for the Payment Period. It also automatically changes the progress payment period to "current" status and Sends it Back to the Field (and re-opens for editing for Field users).
- If the period is rejected, the Construction Admin staff needs to inform the PE that the progress period date has changed and the Progress Payment that was in the office has been returned to the field. The PE (or Construction Admin staff) needs to send the progress payment back to the office by pressing the Send to Main Office button.

**Warning:** If the Main Office rejects the period and therefore the Progress Payment gets sent to back the field, all Pay Notes and Pay Note Summaries must be approved and Finalized before the Progress payment can be Sent to the Main office again. (i.e. If the Construction Admin staff in the office adds a pay note and then rejects the progress payment period, the Progress Payment cannot be sent back to the Main office until the "new" pay note has been processed and the Pay Note Summary Added to Payment.)



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See Progress Payment list for checking status, type, and period dates for all progress payment periods.

Froject Info (Design (Acquisition) Construction (Account (Team (Event Log))         Core (Contract Status) Progress Payment (SubContractors (Labor/Equipment (Daily Reports (Daily Diary (Claims (Contract Modifications))         Project Number: [k]S PRA HEHI 10(1) Project Name: Leopard Creek Contract Number: DTPH70-10-0-0TEST T-10-001 States: KS								
Search Filters: Start Date select clear to se								
Items 1-7 of 3	Pay Period Number •	Payment Status v	Payment Type v	Start Date v	End Date v	Amount Paid <b>v</b>		
-	0	Approved	Initial	-	-	\$0.00		
81	1	Paid	Progress	Jun 11, 2010	Jul 11, 2010	\$114,600.00		
2	2	Paid	Progress	Jul 12, 2010	Aug 11, 2010	\$7,500.00		
2	3	Paid	Progress	Aug 12, 2010	Sep 11, 2010	\$20,575.00		
3	4	Paid	Progress	Sep 12, 2010	Oct 12, 2010	\$482,775.00		
9 I	5	Current	Progress	Oct 13, 2010	Nov 12, 2010	\$48,955.00		
8 I	6	Current	Progress	Nov 13, 2010	Dec 13, 2010	\$0.00		
Items 1-7 of	7		1					

# 4.6.3.7a Progress Payment Account (subtab)

The purpose of the Account (subtab) is to capture the account data for a specific progress payment period. Once the progress payment period is approved, this account subtab locks the account data as of the approval date for the specific progress payment period.

To add a new account or edit account number or description, go to the Main Account tab. Only the account chaining and account overrides can be edited here at the Account (subtab) level)

Core	Project Info V Design V Acquisition V Construction V Account V Team V Event Log Core V Contract Status V Progress Payment V SubContractors V Labor/Equipment V Daily Reports V Daily Diary V Claims V Contract Modifications Grand Summary V Pay Notes V Pay Note Summaries V Non CM Pay Items V Period Account V Payment Tracking Showing account information from period 2 INS.												
Keywo Apply S	Search Filters: Keyword Account Type Account Account Type Account Type Account Type Account Ac												
								Cu	rrent				
Actions	Account Code ▼	Description <b>v</b>	Account Number ▼	Original Authorized Amount <del>v</del>	Current Authorized Amount v	Previous Paid Expenditure <del>v</del>	Current Approved Amount v	Chain	Current Payment <del>v</del>	Override Chain	To Date Expenditure ▼	Probable Amount v	Account Comments
입 🖌	CON01	PLH Funding	12-12345- 12345678	\$9,000,000.00	\$9,000,000.00	\$176,930.00	\$0.00		\$0.00	No	\$176,930.00	\$8,782,530.14	
1) 1)	CON02	Money from County	12-12345- 12347000	\$665,319.56	\$825,164.56	\$0.00	\$454,500.00	CON02- CON04- CON03	\$400,000.00	Yes	\$400,000.00	\$1,249,869.56	
1 D	CON03	Benevalent Congress gave us more \$	46784734645	\$0.00	\$60,000.00	\$0.00	\$0.00	CON02- CON04- CON03	\$14,500.00	No	\$14,500.00	\$30,000.00	
1) 1)	CON04	County had extra cash	654673456265	\$0.00	\$40,000.00	\$0.00	\$0.00	CON02- CON04- CON03	\$40,000.00	No	\$40,000.00	\$0.00	
		Const	ruction Totals	\$9,665,319.56	\$9,925,164.56	\$176,930.00	\$454,500.00		\$454,500.00		\$631,430.00	\$10,062,399.70	
		Con	struction Engi	neering Totals	\$0.00						\$0.00	\$0.00	
Items 1	-4 of 4												

- A. Account chain for this specific progress payment period can be edited, see Main Account tab Section 4.4.2.1
- B. Account overrides can be edited, see Main Account tab Section 4.4.2.1
- C. Additional Account Comments can be added, see Main Account tab Section 4.4.2.1
- Account edits are only chain in this specific progress payment period, to copy edits forward to other existing progress payment periods, see Copy Forward in Account tab Section 4.4.2.1. (It is a best practice to not Copy Forward the Chain Override or the Current Payment values).

Federal Highway EEBACS	Administration	Thursday,	October 6, 2011   9:14 am   Logout User: Heidi Hirsbrunner powered by symplicity									
Projects: IA PRA ACCT 1	0(1) Constructions: Prog	ress Pay Periods 2 INS: Accounts 4 Return To Pr	rojects (All)   Return To List (Account) 3									
Projects: IA PRA ACCT 1 Project Info Design												
Core Contract Sta	Core & Contract Status & Progress Payment & SubContractors & Labor/Equipment & Daily Reports & Daily Diary & Claims & Contract Modifications											
Grand Summary & Pay Notes & Pay Note Summaries & Non CM Pay Items & Period & Account & Progress Payment Tracking												
	Showing account information from period 2 INS.											
Save & Close Save	Cancel & Close	* indicates a required field	Info									
			Created: 08-19-2011 11:30:36 By: Heidi Hirsbrunner									
Account			Modified: 08-19-2011 11:30:36									
Account Type*:	CON		By: <u>Heidi Hirsbrunner</u>									
Account Code*:	ex. CON01 CON04		Copy Values Forward									
Description*:	County had extra cash		Chain Order CON02- CON04-CON03									
Account Number:	654673456265		Override No Chain									
Chain Order:	CON02-CON04-CON03		Account									
	CON02 CON04		Comments Copy Values Forward									
Original Authorized	CON03 \$0.00											
Original Authorized Amount:	\$0.00											
Current Authorized Amount:	\$40,000.00											
Previous Paid Expenditure:	\$0.00											
Current Approved Amount:	\$0.00											
Current Payment:	\$40,000.00											
Override Chain:	⊙Yes ⊙No											
To-Date Expenditure:	\$40,000.00											
Probable Expenditure	\$0.00											
Account Comments:		C										
Caura & Chara	Canada Canada St											
Save & Close Save	Cancel Cancel & Close											

For guidance on Account warnings, see Main Account tab, Section 4.4.2.1.

# 4.6.3.8 Progress Payment Main Office Review

Once the Progress Payment has been completed by the Field staff, it is "Sent to Main Office" electronically and the payment status changes to submitted. The progress payment is now locked for field users and available for review and final processing by the Construction Admin Staff and COEs. This section addresses the functionality and options after a payment has been submitted.

Roles with *approve progress payment in the main office*: Construction Component Lead, Construction Admin staff, and COE (project).

Once a progress payment has been "Sent to the Main office" in "submitted" status, only users with the *approve progress payment in the main office* will be able to finalize the progress payment, all other users will only have view access to this progress payment.

In general, the Construction Admin staff and COE review the payment amount, items, probables, payment period, accounting, and the progress payment reports. Follow your division procedures for review of payment documents for acceptability. During the review process, additions or corrections to the progress payment may be identified. Follow Division Procedures on when to send the progress payment back to field for correction and when to revise these items in the office. Use the "Send Progress Payment Back to Field" button on the bottom of the Grand Summary page if a progress payment needs to be unlocked for further editing by the Project Engineer, Contractor, or Inspectors.

	Pay Item a	<b># ▼:</b> 40101-1000	CM #	#: Pay Item Typ	ev:QM	Description: SU	PERPAVE P	AVEMENT, 3/4	4-INCH NO	INAL MAXIMUM	SIZE			
엽 🔾	C1265	0.0	\$0.80 Q_TO	0N \$0.00	10,000.0	\$8,000.00	10,000.0	0.0	10,000.0	\$8,000.00	100.00	10,000.0	\$8,000.00	0.00
	Pay Item	# <b>v</b> : 40101-1000	CM #	#: Pay Item Typ	ev:QS	Description: SU	PERPAVE P	AVEMENT, 3/4	4-INCH NO	INAL MAXIMUM	SIZE			
0	C1280	75,000.0	\$4.00 Q_TO	N \$300,000.00	75,000.0	\$300,000.00	0.0	0.0	0.0	\$0.00	0.00	75,000.0	\$300,000.00	0.00
	Pay Item	# <b>v</b> : 40201-0100	CM #	#: Pay Item Typ	ev:NR	Description: HC	T ASPHALT	CONCRETE F	PAVEMENT,	MARSHALL TEST	,			
0	C1300	17,600.0	\$120.00 TON	\$2,112,000.00	\$ 17,600.0	\$2,112,000.00	0.0	0.0	0.0	\$0.00	0.00	17,600.0	\$2,112,000.00	0.00
	Pay Item	<b># ▼:</b> 40201-0100	CM #	#: Pay Item Typ	ev:QM	Description: HC	T ASPHALT	CONCRETE F	PAVEMENT,	MARSHALL TEST	,			
0	C1320	17,600.0	\$6.00 Q_TO	ON \$105,600.00	17,600.0	\$105,600.00	0.0	0.0	0.0	\$0.00	0.00	17,600.0	\$105,600.00	0.00
	Pay Item	<b># ▼:</b> 40201-0100	CM #	≠: Pay Item Typ	ev:QR	Description: HC	T ASPHALT	CONCRETE F	PAVEMENT,	MARSHALL TEST	,			
0	C1340	17,600.0	\$6.93 Q_TO	ON \$121,968.00	17,600.0	\$121,968.00	0.0	0.0	0.0	\$0.00	0.00	17,600.0	\$121,968.00	0.00
	Pay Item	# <b>v</b> : 50101-0900	CM #	#: Pay Item Typ	ev:NR	Description: RE	INFORCED	RIGID PAVEN	IENT, 8-INC	H DEPTH, TYPE	c			
0	C1360	6,950	\$120.00 SQYD	\$834,000.00	6,950	\$834,000.00	0	0	0	\$0.00	0.00	6,950	\$834,000.00	0.00
Governme	ent Receiving F	Report Progress F	Payment Report P	ersion) Send Pro	gress Payn	ent Back To F	Field Iten	ns 1-20 of 33			Jump 1 💌	<u>Next &gt;</u>		
						Progress Payment	Peri							
			evious Amount: 18,000.00		e Progress Payment Amounts: ,710.00		Probable Amount: \$21,550,228.72		Percent Work Completed: 5.293 %					

When a progress payment is in "submitted" status, this *approve progress payment in the main office* right also includes the ability to create, edit, delete approve pay notes; remove from payment or add to payment pay note summaries; add, edit, delete non CM items; add, edit, delete contract modifications.
Immediately after a Progress Payment has been "Sent to the Main Office" on the Grand Summary for the "submitted" progress payment, each pay item will contain one of two possible icon combinations (note users without approve progress payment in the main office right will see different, view only icons):

 This is the icon combination if there are <u>no</u> pay notes for this pay item in the "submitted" period. If needed, the user can:



- Add and process new pay note(s), see Section 4.6.3.4, or
- Press white circle (empty circle) to go to the Pay Note Summary to edit probables, see Section 4.6.3.5.2
- This is the icon combination if there <u>are</u> pay notes for this pay item in the "submitted" period. (All pay notes are finalized and the Pay Note Summary has been processed and added to payment). If needed, the user can:



- View existing pay notes, or
- Press blue circle (filled circle) to go to the Pay Note Summary where you can "Remove From Payment" in case you need to add more pay notes or edit the Pay Note Summary, see Section 4.6.3.5.

While the Progress Payment is in "submitted" status, if needed, the Construction Admin staff and the COE(project) can:

- Add, modify, etc., non CM Pay Items, see Section 4.6.3.6
- Add, modify, etc., Contract Modifications, see Section 4.6.9

Once any needed changes to Progress Payment have been made in the office, ensure that:

- Pay notes have been processed
- All effected retents have been updated after main office revisions
- All Pay Note Summaries have been added to payment
- Any Contract Modifications to be included in the "submitted" progress payment have been finalized and that the "Date SF30 Signed by CO" has been filled in and the correct affected payment period is assigned to the CM, see Section 4.6.9.1.4
- Any payment changes or additions have been verified and communicated to the proper project staff

Once Progress Payment report has been verified and approved, immediately enter the Progress Payment approved date on the Progress tracking tab, See Section 4.6.3.9. This will change the status of the progress payment and lock it form further editing by the office staff.

## 4.6.3.9 Progress Payment Tracking

The Progress Payment Tracking tab tracks important progress payment dates, payment comments, payment supporting documentation, as well as allowing the office to approve payments.

Roles with ability to enter/edit/approve Progress Payment and tracking: Component Lead, Construction Admin staff, COE (project).

Most users can only view the Progress Payment Tracking Tab.

Users can edit and view information for all progress payments regardless of which payment period they selected. From the Progress Payment Tracking tab:

- A. Pay Period Number
- B. Select Contractor's Invoice Received Date
- C. Select Contractor's Cert Received Date
- D. Select Progress Payment Approved Date. Filling in this date locks the Progress Payment and changes the status to "Approved.". Information can no longer be added or edited by the Office (or the Field), unless the Progress Payment Approved date is "cleared." The 14 day time count in EEBACS begins at the Progress Payment Period Approved date (which is the date a non-defective invoice is received).
- E. Select Construction Days to Process (default: 10). This value can be changed to allow enough time to process the Progress Payment to Finance in time, adjusting time for non-work days.
- F. Date Due to Finance: Contractor's Cert received date + Construction Days to Process
- G. Select Actual Date to Finance
- H. Days to Payment (default: 14). Change this value to 30 days if it is the Final Progress Payment.
- I. Due Date for Payment: Contractor's Cert received date + Days to Payment
- J. Select Actual Payment Date. This changes the Progress Payment Period status to "Paid."

**WARNING:** Once the Actual Payment Date has been entered, the Progress Payment is finalized and the payment or any contract modifications added during this payment period can never be modified. Even if the date is cleared, no modifications can be made.

Items of 7	Pay Notes KS PRA HEF	Ion CM Pa Leopard Ontract Number:	0-001	L	0	I	-	
Pay Period Number 🔻	Contractor's Invoice Received Date	Contractor's Cert Received Progress Payment Approved	Construction Days to Process	Due Date to Finance	Actual Date to Finance	Days to Payment	Due Date for Payment	Actual Payment Date
0	select clear	select clear select clear	10			14		
1	07-07-2010 select clear	07-07-2010 select clear 07-13-2010 select clear	10	07-17-2010	07-16-2010 select clear	14	07-21-2010	07-21-2010 select clear
2	08-09-2010 select clear	08-13-2010 select clear 08-20-2010 select clear	10	08-23-2010	08-23-2010 select clear	14	08-27-2010	08-27-2010 select clear
3	09-08-2010 select clear	09-08-2010 select clear 09-16-2010 select clear	10	09-18-2010	09-16-2010 select clear	14	09-22-2010	09-22-2010 select clear
4	10-06-2010 select clear	10-06-2010 select clear 10-18-2010 select clear	10	10-16-2010	10-18-2010 select clear	14	10-20-2010	10-22-2010 select clear
5	11-05-2010 select clear	11-10-2010 select clear	10	11-20-2010		14	11-24-2010	
6	select clear	select clear	10			14		
Items 1-7 of 7								

- K. Add Document (including rejected invoices). When naming documents include Progress Payment # in filename
- L. Delete attached document. Unless the wrong document was attached, do NOT delete.
- M. Add Invoice and Payment Notes. This is a running commentary of Invoice/Payment notes. Include a Heading before adding notes for a different progress payment period. Add any necessary dates to the heading or actual notes.
- N. Select Save after adding Documents and adding Invoice and Payment Notes. (Date fields are automatically saved).

r i		
	Supporting Documents	
	Progress Payment 2 - Cert.pdf Delete	
	Progress Payment 4 - REJECTED Invoice Delete	
	Progress Payment 3 - Invoice & Cert.pdf Delete	
	Progress Payment 2 - Invoice.pdf Delete	
	Progress Payment 4 - APPROVED revised Delete	
	Progress Payment 1 - Invoice & Cert.pdf Delete	
к >	Add Document	
	Invoice and Payment Notes	
	B / ⊻ ≣ ≣ ≣ 🔯 💷 💞 -	
	Progress payment #2	*
	Received Invoice and Certification separately.	
	Progress payment #4	
<u> </u>	Rejected Original Invoice dated 10/4/10: Contained overpayment for Aggregate 2000 tons.	
v	Received revised Invoice dated 10/06/10.	
	Progress payment #5	
	Holding Progress Payment until Materials Certification is submitted	Ŧ
		1.
	Save	
-		

# 4.6.4 Subcontractors

This is where Subcontractors are added and edited in this system to track basic information about subcontractor types, contracts, and work activities. Subcontractors must be added to the system prior to their Labor and equipment being added. Only Subcontractors added into this project will be selectable for Daily Reports. Use documentation provided by the Prime Contractor such as the SF1413 or Division specific forms.

Roles that have rights to *Create Subcontractors*: Construction Component Lead, Construction Admin staff, COE (project), Lead Inspector, all Project Engineer roles. Also, Construction Contractor Lead, Construction Contractor Manager.

Roles that have rights to *edit Subcontractors*: Construction Component Lead, Construction Admin staff, COE (project), Lead Inspector, all Project Engineer roles. Also, Construction Contractor Manager.

Roles with *Delete Subcontractors*: Construction Component Lead, Construction Admin staff, COE (project), all Project Engineer roles

#### On the Subcontractor Tab:

• Select "Add New" to add Subcontractor

Project Info V Design V	Acquisition Const	truction Account To	am Event Log		
Core Contract Status	S V Progress Payme	nt SubContractors	Labor/Equipment V Daily Report	ts V Daily Diary V Claims V Cor	tract Modifications
Project Number:	PRA JOHN 1(1)	Project Name: John - S	mall Test Contract Number:	States: CO	
Search Filters:					
Subcontractor Name			Work Items		*
Туре			🗸 Award Date	select clear to	select clear
Apply Search					
No Records Found.					
Add New					
1					

- A. Enter Subcontractor name (company name)
- B. Select Type (multiple selections can be made, see sf1413s or Division specific form)
- C. Enter Phone number (main office)
- D. Enter Cell phone number (of primary contact)
- E. Enter Fax number (main office)
- F. Enter Email address (main office)
- G. Primary Address (main office)



- H. Enter Contact person (main office)
- I. Select existing, project pay item(s) that the subcontractor will be performing
- J. Select work items to be performed on this contract
- K. Enter Original Subcontracted Award amount as reflected on SF1413 form
- L. Enter Subcontractor Award date as reflected on SF1413 form
- M. Enter Final Subcontracted Award Amount
- N. Toggle yes/no for SF1413 received
- O. Toggle yes/no for SF1413s received (or Division specific form)
- P. Add electronic supporting documentation (i.e. SF1413, SF1413s, etc.)
- Q. Add remarks (i.e. changes to subcontract or subcontractor, additional contact information, etc.)
- R. "Save and Close" sends user back to the Subcontractor list (shown below)



- A. Total Subcontracted Amount (calculated): total of all Subcontractor Original Award Amounts (calculated)
- B. Percent of Contract Subcontracted (calculated): Total Subcontracted Original Amount/Original Construction Award Amount
- C. Icons provide a quick check to see if contractor has submitted proper paperwork. Green 'check' means paperwork is submitted and complete, Red 'X' means paperwork is missing or is incomplete.

Core	Contract Status	Progress Payment SubCo	ntractors Labor/Equipr	ment 🗸 Daily Rep	orts V Claims V	Contract Modifications			
Pr	oject Number: 🛛 🖗	(S PRA PEHI 77(7) Project	Name: Construction test	9/30/10 HSH	Contract Numbe	r: DTFH70-11-C-ABCDE	States: H	s	
Search	Filters:								
Subco	ntractor Name			Work Items			~		
	Type Award Date Select Clear to Select Clear								
Apply :	Apply Search U								
Add Net	Items 1-3 of 3	3							$\overline{}$
Actions	Name 🔻	Туре	Work Items	Contact Person <del>v</del>	Phone Number	Original Award Amount <del>v</del>	Award Date 🔻	SF1413	SF1413s
81	Excellent Earthworks	Large Business Concern (LBC)	Earthwork, Obliteration /	Sue Excellent		\$205,432.00	Nov 02, 2010	×	×
3 Z	Sam's Landscaping	Veteran-Owned Small Business (VET)	Seeding / Mulching / Turf			\$15,123.00	Nov 04, 2010		×
1 ľ	Triple A Traffic	8(a) Certified	Traffic Control	Ayden A. Allen		\$6,432.00	Nov 04, 2010		
			Α	> Tota	al Subcontracted	\$226,987.00			
			/	% of Contrac	ct Subcontracted	1.574 %	ЦвЦ		
Add Net	Items 1-3 of 3	3							

# 4.6.5 Labor/Equipment

This is where all labor and equipment on the job is added into the system for the Prime Contractor and all subcontractors. Labor and equipment on this tab is what is used in the Daily Reports (IDRs and CDRs) when logging work activities. Labor/equipment must be added and onsite prior to being able to select/add them to Daily Reports.

Roles that have rights to *Create Labor Equipment*: Construction Component Lead, Construction Admin staff, COE (project), Inspector, Inspector A&E, Lead Inspector, all Project Engineer roles. Also, Construction Contractor Lead, Construction Contractor Manager have these rights.

Roles that have rights to *Edit Labor Equipment*: Construction Component Lead, Construction Admin staff, COE (project), Inspector, Inspector A&E, Lead Inspector, all Project Engineer roles. Also, Construction Contractor Manager have these rights.

Roles that have rights to *Delete Labor Equipment*: Construction Component Lead, Construction Admin staff, COE (project), all Project Engineer roles.

On the Subcontractor tab, select "Add New" to add a new labor or equipment entry

	SubContractors Y Labor/Equipment Y Daily Reports Y Daily Diary Y Claims Y Contract Modifications
Search Filters:	
Labor/Equipment	Move-In Date select clear to select clear
Type/Classification	Move-Out Date Select Clear to Select Clear
Contractor/Subcontractor	Hourly Rate
Apply Search	
No Records Found.	
Add New	

- A. Select Labor or Equipment
- B. Enter Type/classification (Labor: flagger, backhoe operator, or Davis Bacon classification; Equipment: backhoe, paver)
- C. Supplemental Description (Labor: leave blank, specific name, other detail; Equipment: leave blank, Make, model, year of manufacture, license #, identifying mark, etc.)
- D. Move-in date
- E. Move-out date
- Add a new entry for each move-in/move-out period for the same labor or equipment

- F. Hourly rate (see Division procedures)
- G. Select Contractor or Subcontractor that the labor/equipment is assigned to
- H. Add supporting documentation if needed (flagger's card, equipment spec sheet, inspection log, photograph of equipment, etc.)
- I. "Save and Close" sends user back to the Labor/equipment list (shown below)

	Project Info V Design	Acquisition Construction Account Team Event Log
	Core Contract Stat	tus (Progress Payment (SubContractors) Labor/Equipment (Daily Reports (Daily Diary (Claims) (Contract Modifications)
	Project Number	: PRA JOHN 1(1) Project Name: John - Small Test Contract Number: States: CO
	Save & Close Save	Cancel * indicates a required field
	Labor/Equipment	
	Labor/Equipment*: Type/Classification*:	В
С	Supplemental Description:	
D	Move-In Date*: Move-Out Date:	select clear
F	Hourly Rate:	
	Contractor/ SubContractor*:	
н	Supporting Documents:	Add Document Y
	Save & Close Save	Cancel

Paving Machine and Operator are added as a new entry for each movein/move-out period

Search	n Filters:						
	Labor/Equipment	Mov	re-In Date	select clear to	select clear	r	
	Type/Classification Move-Out Date select clear to select clear						
Contr	actor/Subcontractor	H	ourly Rate 🔽				
Apply	Apply Search						
Add Ne	Add New Items 1-10 of 10						
Actions	Type/Classification <b>v</b>	Supplemental Description <b>v</b>	Labor/Equipment <b>v</b>	Contractor/SubContractor <b>*</b>	Move-In Date ▼	Move-Out Date v	Hou Rate
21	Hand Compactor		Equipment	Triple A Sidewalks	Sep 22, 2010	Oct 15, 2010	
3 Z	Crew chief	Alyssa Allen	Labor	Triple A Sidewalks	Sep 27, 2010	Nov 03, 2010	
ণ্ডী 📝	Labor		Labor	Triple A Sidewalks	Oct 13, 2010	Oct 29, 2010	
প্র 🌶	Hydraulic Excavator	2009 Cat 330D	Equipment	Excellent Earthwork	Oct 14, 2010	-	
প্র 🌶	Bulldozer	Lic#13543	Equipment	Excellent Earthwork	Oct 15, 2010	-	
21	Backhoe loader	Cat 450E serial #24567	Equipment	Excellent Earthwork	Oct 25, 2010	-	
1 P	Paving Maching	AS2252 Vers-A-Mat Asphalt Screed	Equipment	Testing-R-Us (Contractor)	Oct 28, 2010	Nov 05, 2010	
21 Z	Paving Machine - Operator	Billy Allen	Labor	Testing-R-Us (Contractor)	Oct 29, 2010	Nov 05, 2010	
21	Paving Machine	AS2252C Vers-A-Mat Asphalt Screed	Equipment	Testing-R-Us (Contractor)	Dec 01, 2010	-	
	Paving Machine -						

# 4.6.6 Daily Reports

This is where the Daily Inspections Reports for both Government (IDR's) and Contractors (CDRs) are entered.

Roles with rights to *Create IDR* (includes right to edit/delete their own IDR. Users cannot edit/delete IDR's developed by others.): Construction Component Lead, Construction Engineer (Branch Chief), COE (project), all government and AE Inspector roles, all government and AE Project Engineer Roles.

Roles with right to *Create CDR* (includes right to edit/delete the own CDR. Users cannot edit/delete IDR's developed by others.): Construction Component Lead, Construction Contractor Basic, Construction Contractor Lead, Construction Contractor Manager.

Roles with right to *Review and Approve Daily Reports*: Construction Component Lead, COE (project), project Engineer- Temporary, Project Engineer, project Engineer A&E

Component Leads have ability to add/edit their own CDR. They cannot edit the Contractor's CDRs. (Only purpose for the Component Lead to add/edit a CDR is to assist contractor to trouble shoot)

From the Daily Reports tab, on the Existing Daily Reports subtab:

- A. Select Icon to View or Edit Daily Report as necessary
- ♀ If Daily Report status is "pending review", the edit icon provides access to Approve/Reject the Daily Report for those roles with approval rights
- B. Select "Add New"

	Project Number: KS PRA DULO 12(3) Project Name: Elk Meadow Road Contract Number: DTFHXX-XX-C-XXXXX States: KS								
Search F	ilters:								
	Keyword	H	Reported By	/		₽ 🕄			
Type O IDR O CDR Reviewed By						₽ 🕄			
Contrac	Contractor/SubContractor Status Opraft O Pending Review O Approved O Rejected								
	Date	8	select clear to select clear						
Apply Search									
Apply Se	arch								
Apply Se Add New	Ttems 1-5 of 5	5							
		Type v	Contractor/SubContractor	Reported By <b>v</b>	Reviewed By <b>v</b>	Status 🔻			
Add New	Items 1-5 of 5	-	Contractor/SubContractor JP Services / Thing One (Contractor)	Reported By v Billy CCInspect	Reviewed By <b>v</b>	Status ▼ Draft			
Add New Actions	Items 1-5 of 5 Date ▼	Type 🔻			Reviewed By <b>v</b>				
Add New Actions	] Items 1-5 of 5 Date ▼ Apr 14, 2010	Type v CDR	JP Services / Thing One (Contractor)	Billy CCInspect		Draft			
Add New Actions	Items 1-5 of 5           Date v           Apr 14, 2010           Apr 16, 2010	Type▼ CDR IDR	JP Services / Thing One (Contractor) JP Services / Thing One (Contractor) / Miller Trucking	Billy CCInspect	Lorell K. Duteil	Draft Approved			
Add New Actions	Items 1-5 of 5           Date ▼           Apr 14, 2010           Apr 16, 2010           May 25, 2010	Type v       CDR       IDR       IDR	JP Services / Thing One (Contractor) JP Services / Thing One (Contractor) / Miller Trucking Buckwheat's haul-all / Thing One (Contractor)	Billy CCInspect Lorell K. Duteil Inspect Gov1	Lorell K. Duteil	Draft Approved Rejected			

- A. Type: IDR or CDR will be pre-selected based on user's type (this will not appear until the report has been saved)
- B. Select one or more Contractor or Subcontractor(s) (see Division procedures). Only labor and equipment from Contractors/subcontractors selected will be available for use on this IDR/CDR
- C. Select date of IDR/CDR
- D. Select Shift Start
- E. Select Shift End
- F. Enter Weather/Temperature
- G. Enter Amount of Precipitation
- H. Select work activity code Usually start with the letter A, select next activities in alphabetical order.
- I. Describe work activity
- J. Describe work activity location
- K. Select all applicable work activity pay items. (Pick list includes only project specific pay items)
- Multiple work activities can be added to the same Daily Report using separate activity codes



To create and use Daily Reports Templates see Appendix: Save as a Template.

- L. Select Add Labor
- M. Select Labor classification
- N. Enter number of labor for that classification
- O. Enter Production time per person
- P. Select Delete if classification was entered incorrectly
- Q. Labor Total (calculated): Total of all added labor classifications: number of labor classification x production time x hourly rate for each
- The hourly rates are added on the Labor/Equipment tab and may not exist. If hourly rates are not entered, the Labor total may not reflect the true costs.
- If general labor classification staff work different hours, add labor separately on an individual basis

		z	0	
	Labor:			Equipment:
	Classification*	- Number*	Production Time (hrs)*	Add Equipment
	Laborer	2	8 Delete	_
	Quality Control Manager	✓ 1	8 Delete P	
	Paving Machine - Operator Billy Allen	1	8 Delete	
<u> </u>	Laborer	✓ 1	4 Delete	
	Add Labor Labor Total:			Equipment Total: \$0.00
	Delete			

- R. Select Add Equipment
- S. Select Equipment type
- T. Enter Number of equipment type
- U. Enter Production time actual time in operation per each piece of equipment
- V. Enter Idle time time not in operation
- W. Select Idle code
- X. Select Delete if equipment type was entered incorrectly
- Y. Equipment Total (calculated): Total of all added equipment types: number of equipment type x production time x hourly rate for each
- Z. Deletes entire work activity (code, description, location, labor, etc.)

AA. If additional work activities are needed, select Add Work Activity.

- The hourly rates are added on the Labor/Equipment tab and may not exist. If hourly rates are not entered, the Equipment total may not reflect the true costs.
- If general equipment classification work different hours, add equipment separately on an individual basis
- If multiple idle codes are needed for the same piece of equipment or for the same equipment classification, add a separate equipment entry for each additional idle code
- Labor and equipment values may not truly reflect the cost. Totals only reflect hourly rates entered on the labor/equipment tab

A 💌 📑 ve as Template				sta 50+01 to 64+78
Description*:				Work Activity Pay Items*:
Paving top lift		~		A0220:40101:1000 NS SUPERPAVE PAVEMENT, 3/4-INCH NOMINAL MAXIMUMELETA AGGREGATE 03 TO <3 MILLION ESAL A0240:4010-1000 QM SUPERPAVE PAVEMENT, 3/4-INCH N MAXIM SAGREGATE 03 TO <3 MILLION ESAL
Labor:				
Classification*	Number*	Production Time (hrs)*		Type* Production Time (hrs)* Idle Time (hrs)* Idle Code
Laborer 💌	2	8	Delete	Roller, steel drum
Quality Control Manager 🛛 👻	1	8	Delete	Roller, steel drum 💙 1 5 3 No Available Work 💙 Delet
Paving Machine - Operator Billy Allen 💙	1	8	Delete	Paving Maching AS2252 Vers-A-Mat Asphalt Screed 💙 1 8 0
Laborer 💌	1	4	R	Add Equipment
Add Labor Labor Total : \$1,262.54				Equipment Total:

- ♥ Not seeing the labor or equipment you need on the dropdown?
- Make sure Contractor/Subcontractor is selected at the top of Daily Report
- Check Move-out/move-in date (labor/equipment must be on site for the date of the Daily Report)

- BB. Enter Daily Narrative
- CC. Enter Quality Control Narrative Report
- DD. Select Traffic Control Checked (if "yes, problems" is selected, a comment box appears)
- EE. Select Erosion/sediment control checked (if "yes, problems" is selected, a comment box appears)
- FF. Select Unsafe operations observed (if "yes" is selected, a comment box appears)
- GG. Select Accidents (if "yes" is selected, a comment box appears)
- HH. Add Specific note, see subsection 4.6.6.2
- II. Add supporting documentation (such as photographs)
- JJ. Print Preview of Daily Report
- KK. Submit to PE (report is completed and ready to sign)

	Daily Narrative Record:	B / U ≣ ≡ ≡ ≣ 🔀 🗐 💝 -								
		Paving top lift from sta 50+01 to 64+78. Several paving trucks were rejected due to temparature								
	ВВ									
	Quality Control									
	Narrative Report:	B I U ≣ ≣ ≣ I II II V . Quality Control Manager was onsite today:								
		Control Manager was onsite today:     Tested aggregate compaction at sta 5+00, 5+34, and sta 6+43.								
		<ul> <li>Also took pavement cores at sta 50+05, 55+67, 58+21, 62+93,</li> </ul>								
N		affic Control Inspection								
	Traffic Control Checked?:	Yes; No Problems ○ Yes; Problems ○ No     Traffic Control     Checked?:     O Yes; No Problems ⊙ Yes; Problems ○ No								
EE	Erosion/Sediment Control Checked?:	Yes; No Problems O Yes; Problems O No     Problems:     B I U E E E E C O O O								
FF	Unsafe Operations Observed?:	© Yes ⊙ No								
GG	Accidents?:	O Yes ⊗ No								
нн	Add Specific Notes?:	○ Yes ⑧ No								
	Supporting Documents:	Add Document								
ľ	Reported By*:	Heidi Inspector								
l	Save & Close Save I	Delete Cancel & Close Submit To PE Print Preview								
		۲ ۲								

If a report is saved without 'submitting to PE" it will show as "draft status" on the Existing Daily Report list tab. Once Submit to PE has been selected a certification will appear, select "Agree" to complete submission to PE. (Note: The wording of the certification will depend on whether the Daily Report is an Inspector Daily Report or a Contractor Daily Report).

	×
I hereby certify that	
	Agree Disagree
1	1

After a Daily Report is submitted, it is shown as "pending review" status on the list tab.

If the Daily Report is completed by the PE it is automatically approved and no further action is required.

#### 4.6.6.1 Approve Daily Reports

This is where the Daily Reports are reviewed and approved or rejected.

Select the Daily Report to review:

histration				т	uesday, November 16, 2	2010   10:37 am   <u>Logo</u> User: Alex powered by symplic				
	rojects: KS PRA PEHI 77(7) Constructions									
Core										
Proj	ject Number: K	S PRA PEH	77(7) Project Name: Construction test 9/30/	10 HSH Contract Number: DTFH7	0-11-C-ABCDE Stat	es: KS				
Contract	Search Filters:									
Add New Actions	Items 1-4 of 4	Type v	Contractor/SubContractor	Reported By <b>v</b>	Reviewed By <b>v</b>	Status v				
R	Nov 10, 2010	IDR	Excellent Earthworks	Fred AEInspect	Reviewed by *	Pending Review				
8	Nov 10, 2010	IDR	Triple A Traffic	Inspect Gov1	Alex PE	Rejected				
3 B	Nov 10, 2010	IDR	ABC Construction Company (Contractor)	Alex PE	Alex PE	Approved				
S	Nov 10, 2010	CDR	ABC Construction Company (Contractor)	Leonard Construction Manager	Alex PE	Rejected				
Add New	Items 1-4 of	1								

Select Edit to open the Daily Report for comment and Approval or Rejection:

Project Info Design	7(7) Constructions: Daily Reports Acquisition Construction Account Team	4 Return To Projects (All)   Return To List (Daily Report
Core Contract Sta	tus 🗸 Progress Payment 🗸 SubContractors 🗸 Labor/Equipment 🏹 D	aily Reports Daily Diary Claims Contract Modifications
Project Numbe	r: KS PRA PEHI 77(7) Project Name: Construction test 9/30/11	HSH Contract Number: DTFH70-11-C-ABCDE States: KS Daily Report Info
Cose Print P	i eview	Created: 11-10-2010 13:20
		By: Fred AEInspect
Daily Report		Modified: 11-10-2010 13:23
Type:	IDR	By: Fred AEInspect
Contractor/SubContr	actor: Excellent Earthworks	Approval Information
Date:	November 10, 2010	Daily Report Submitte
	10:00 am	Review by Fred AEIn
Shift Start:	10.00 diff	
Shift Start: Shift End:	4:00 pm	on 11-10-2010 at 3:2

At the bottom of the Daily Report, the Review Comments block and the Approve/Reject button appear (once the Daily Report has been "Submitted to the PE" and is now in "pending review" status).

- A. Enter Review Comments (Note the review comments do NOT appear in the print preview report until the Daily Report has been approved or rejected).
- B. Select Print Preview to review Daily Report
- C. Approve or Reject Daily Report
  - Approve: Report status is changed to Approved. Changes and comments can no longer be made. Daily Report is locked.
  - Reject: Report status is changed to Rejected and the Daily Report is available again for editing by the originator

Reported By*:	Fred AEInspect
Reviewed By:	Alex PE
Review Comments:	B / U ≣ ≣ ≣ 🛅 🗐 🖤 -
Save & Close Save	Cancel & Close Approve Reject Print Preview

## 4.6.6.2 Add Specific Notes

Specific Notes are used to tag Daily Reports with important and/or unusual issues (i.e. Potential claim or dispute, re-occurring issues)

- A. If "yes" is selected the following appears
- B. Enter new Notes: Describe unusual issue, or...
- C. Select existing saved note from drop-down list (once selected, the note will populate in Notes box for editing)
- D. Check box to save the current "Notes" for use on future Daily Reports. (i.e. Save Current Notes means it will be added to the above dropdown list)

A	Add Specific Notes?:	⊙Yes ◯No
r	Notes:	B / U 🔄 🔄 🗮 🛅 🗊 💝 -
	В	Unapproved equipment onsite
		Compaction problems Potential differing site condition at station 5+45 Unapproved equipment onsite
	Saved Notes: Save Currently Entered Note:	[Select Saved Response]

Specific Notes can be as general or detailed as desired. Specific Notes will be shown on the PE's Daily Diary and can be searched on for Ad Hoc reporting for claims research contract modification research, etc. This is a very powerful tool with many time saving applications and should be used.

# 4.6.7 Daily Diary

This is where the Daily Diary information is added.

Roles with the ability to *Create Daily Diary* (also includes the right to edit and delete their own entry) include Component Lead, Contraction Branch Chief, COE (project specific), Project Engineer, Project Engineer – Temporary, and Project Engineer – A&E

From the Daily Diary tab, on the list subtab:

- A. Select the View or edit icon existing Daily Diary
- B. Or select "Add New" to create a new Daily Diary

	Core Contract Status Progress Payment SubContractors Labor/Equipment Daily Reports Daily Diary Claims Contract Modifications									
	List	Note Categories \								
	Project Number: KS PRA DULO 12(3) Project Name: Elk Meadow Road Contract Number: DTFHXX-XX-C-XXXXX States: KS									
	Search Filters:									
	Keyword			Category						
	Date	se	lect clear to sele	ct clear						
	Apply Sea	arch								
	Add New	Items 1-3 of 3								
	Actions	Date 🔻	Weather/Temperature	Project Engineer Daily Narrative	Notes	Status 🔻				
A	212	May 24, 2010	Cool , clear 74	9:30 weekly meeting etc	4	Signed				
V	입 7	May 25, 2010	clear, NW winds 64	Not much happening today as most of crew took today off for	0					
<u> </u>	3 I	May 26, 2010	cold rainy .008in	rain has stopped finishing of slopes for seeding - crews are	1	Signed				
В	Add New	Items 1-3 of 3								

- A. Select date
- B. Enter Weather/temperature
- C. Enter Project Engineer Daily Narrative
- D. All Inspector Daily Reports "Submitted to PE" with Specific Notes for the same date are listed here
- E. All "Specific Notes" noted in the Inspector Daily Report will appear here

Core Contract Status Progress Payment SubContractors Labor/Equipment Daily Reports Daily Diary Claims Contra	ct Mod
Project Number: PRA JOHN 1(1) Project Name: John - Small Test Contract Number: States: CO	
Save & Close Save Delete Cancel Cancel & Close Sign Print Preview * indicates a required	field
Daily Diary	
A Date*: 10-29-2010 select clear	
Weather/Temperature:	
Project Engineer Daily Narrative*: B I U ≣ ≣ ≣ 🛅 🗐 🍄 ▾	
	10
Project Engineer Specific Notes	
IDR Reported By: Heidi Inspector (2010-10-29)	
Unapproved equipment onsite. Backhoe was not inspected for noxious weeds.	
IDR Reported By: Heidi Inspector (2010-10-29)	
Unapproved equipment onsite	

Specific Notes from Contractor Daily Reports will not appear here.

## 4.6.7.1 Project Engineer Specific Notes

Daily Diaries have a notes feature similar to the Daily Reports. Project Engineer Specific Notes are used to tag and organize the Daily Diary information such as unusual issues, potential claims, or disputes and also for re-occurring items such as timesheet, safety meetings, etc. "Categories" are the overall tags that individual notes are associated with and are used throughout all Daily Diaries for the project.

On the Daily Diary, select "Add Note"

Project Info Y Design Y Acquisition Y Construction Y Account Y Team Y Event Log Core Y Contract Status Y Progress Payment Y SubContractors Y Labor/Equipment Y Daily Reports Y Daily Diary Y Claims Y Contract Modifications							
Project Number: KS PRA PEHI 77(7) Project Name: Construction test 9/30/10 HSH Contract Number: DTFH70-11-C-ABCDE States: KS							
Save & Close Save Car	ncel Cancel & Close	Print Preview		* indicates a required f	field Daily Diary Info		
Daily Diary Date*: M Weather/Temperature: bl Project Engineer Daily N Narrative*:					Created: 05-03-2011 08:48:05 By: Heidi Hirsbrunner Modified: 05-03-2011 08:48:05 By: Heidi Hirsbrunner		
Project Engineer Spec	ific Notes						
	ncel Cancel & Close	Print Preview					

A. Select an existing saved Note Categories from list (either select "?" or start typing),

or

- B. Enter new Note Category
- Once a new category is entered and the Diary Page is "Saved," the Note Category is automatically added to Note Category list for this project for use on other daily diaries.
- C. Enter Note Body text in detail here
- D. Check this box if you want to save "Note Body" text with the associated Note Category for future Daily Diary use. The text will now appear the next time this Note Category is selected.
- E. Select Delete to remove this Note Category and Note Body from the Daily Diary entry
- F. Select Add Note to include additional Project Engineer Specific Notes
- G. Add Documents to the Diary as required (such as sketches, specific issue photos, etc.)
- H. Print Preview to review Daily Diary (report will be marked as draft prior to PE "signature")
- I. Use the Sign button to certify the Daily Diary
- J. Select Save & Close or Cancel & Close to return Daily Diary list

Project Engineer Specific Notes		
	All Results	×
Note #1         Category:         Traffic Control         ②         Save Contents to Note Category         D         Note Body:         B       I         I       I	<pre>&lt;&lt; first &lt; prev 1 next &gt; last &gt;&gt; Values Differing Site Conditions signs staff wer Topsoil Traffic Control Trappers Lake road qc finishing culvert subexcavation &lt;&lt; first &lt; prev 1 next &gt; last &gt;&gt; </pre>	
E Delete	Submit Close	
Add Note F Supporting Documents: Save & Close Save Delete Cancel & Close Sign Print Preview H		

On the Diary tab:

- A. Note Categories and Note Body text can also be entered and edited via the Note Categories tab.
- B. Once a Note Category has been saved it can be filtered here in the Search to find diaries that include that Note Category

Core Y Contract Status Y Process Payment Y SubContractors Y Labor/Equipment Y Daily Reports Y Daily Diary Y Claims Y Contract Modifications												
List Note Categories A												
Project Number: KS PRA DULO 12(3) Project Name: Elk Meadow Road Contract Number: DTFHXX-XX-C-XXXXX States: KS												
Search Filters:												
Keyword			Category S B									
Date	sel	ect clear to selec	tt Clear									
Apply Sea	urch											
					Appy Search							
Add New	Items 1-3 of 3	dd New Items 1-3 of 3										
Actions	Date 🔻	Weather/Temperature	Project Engineer Daily Narrative	Notes	Status 🔻							
Actions	Date <b>v</b> May 24, 2010	Weather/Temperature Cool , clear 74	Project Engineer Daily Narrative 9:30 weekly meeting etc	Notes 4	Status v Signed							
81 📝	May 24, 2010	Cool , clear 74	9:30 weekly meeting etc	4								

On the Daily Diary, Note Categories tab:

- A. Add New Note Category
- B. Select Edit or delete
- C. Enter/Edit Note Category
- D. Enter/Edit Note Category text, if desired
- This will not actually add a category note or body text to a specific Daily Diary, it only adds this Category to the "pick list" for future selection

	Core & Contract Status & Progress Payment & SubContractors & Labor/Equipment & Daily Reports & Daily Diary & Claims & Contract Modifications & (List ) Note Categories							
	Project N	Number: KS PRA LODU 10(1) Project Name: Eagle Highway Contract Number: DTFH70-09-C-12345 States: KS						
<b>A</b>	Add New Item	s 1-15 of 15						
<b>/</b>	Actions	Label	Body Text					
В								
	2 😥	Aggregate base						
	2 😨	As-builts						
	2 😨	Asphalt mix design						
	2 😨	Concrete- failing tests	MPA					
	23	Differing site conditions	Sta 5 05: Extensive, large boulders found during excavation.					
	2 😨	Differing site conditions						
	2 🐼	failing density						
	2 😨	False work						
	2 😨	Pay cert						
	2 🐼	Progress Payment						
	23	Time sheet	start: Stop: Reg hrs.: OT hrs.					
	2 🐼	Topsoil						
	20	Traffic Control & Safety Problems	Problems: Closeout:					
	2 😨	Underdrain Problem						
	Add New Items 1-15 of 15							

This is a cache for to flag and organize re-occurring daily items and unusual or special events. This is a very powerful tool with many time saving applications and should be used.

### 4.6.7.2 Edit a Signed Diary

Editing a signed Diary should only be used when the Diary has been erroneously signed (i.e. too early in the day) or if incorrect information has been included in the Signed Diary. Additions to the Diary can be added via the Note process. The Edit Diary process will be tracked in Diary versions.

Project Info       Design       Acquisition       Construction       Account       Team         Core       Contract Status       Progress Payment       SubContractors       Labor/Equipment       Daily Reports       Daily Diary       Claims       Contract Modifications         List       Note Categories       Project Number:       KS HSH SPEED 1(1)       Project Name:       Heidi Speed tests 1//5/2011       Contract Number:       DTFH70-11-C-TEST3       States:       KS							
Keyword Date	Apply Search						
Actions	Date 🔻	Weather/Temperature	Project Engineer Daily Narrative	Notes	Status v		
1 B	Feb 09, 2011	Cold, flurries -3	Very cold today. Equipment won\'t start	1	Signed		
1 D	Feb 14, 2011	Breezy, partly sunny 54	Second test strip placed this morning. Temp: 54	0	Signed		
<b>N N</b>	Feb 19, 2011	Sunny, 49	Weekend traffic control inspection. Checked traffic	1	Draft		
	Apr 20, 2011	Clear, windy 55	On project today. Issues with the culvert	1	Signed		
Add New	Items 1-4 of 4						

Project Info V Design V Acquisition V Construction V Account V Team	
Core Contract Status Progress Payment SubContractors Labor/Equipment Daily Reports Daily Diary Claims Contract	Modifications
Project Number: KS HSH SPEED 1(1) Project Name: Heidi Speed tests 1//5/2011 Contract Number: DTFH70-11-C-TEST3	States: KS
Save & Close Save Cancel Cancel & Close Print Preview * indicates a required field	Daily Diary Info
Daily Diary         Date**:       April 20, 2011         Weather/Temperature:       Clear, windy 55         Project Engineer Daily       On project today. Issues with the culvert installation at 54+65. Seems that the proctor is not for the same backfill material that they are using. The pipe foreman will have the tester take a new proctor. In the mean time, they will run the tamper over the backfill material and test it until they find the point that the curve breaks (the density no longer goes up, but decreases). Once the new protor comes in, they will retest the culvert backfill material is compacted to spec. If the compaction does not meet spec, it will have to be removed and recompacted.         Subex areas marked out with JR. There are 29 areas at 500 sqyds - close to plan quantity. See field review summary for subex.         Project Engineer Specific Notes	Created: 04-29-2011 12:06:07 By: <u>Alex PE</u> Modified: 04-29-2011 13:11:44 By: <u>Alex PE</u> Approval Information Daily Diary Signed by Alex PE on 04-29-2011 at 3:11 pm
Note #1	
Category: Schedule Note Body:	
Reviewed third iteration of schedule - looks good. All issues with the narrative have been addressed and lead times have been added in to activities. Sent schedule acceptance letter to the Contractor.	
Add Note	
Save & Close Save Cancel & Close Print Preview	]

- A. Add Note Category
- B. Enter Note Body (include the date the Diary Note is being added and the changes)
- C. Select Save (this will open the entire Diary for re-signing)

	Number:	KS HSH SPEED 1(1)	Project Name:	Heidi Speed tests 1//5/201	1 Contract Numbe	r: DTFH70-11-C-TEST3	States: KS
Save & Close	Save	ancel Cancel & Close	Print Preview			* inc	dicates a required
Daily Diary							
Date*:		April 20, 2011					
		Clear, windy 55	54 - 54 - 14				
Project Engin Narrative*:		using. The pipe foremates it until they find the	an will have the te e point that the cu fill material to insu	t installation at 54+65. Seer ster take a new proctor. In rve breaks (the density no lo rre that the material is comp.	the mean time, they will onger goes up, but decre	l run the tamper over the eases). Once the new pro	backfill material a tor comes in, they
		Subex areas marked o	ut with JR. There	are 29 areas at 500 sqyds -	close to plan quantity.	See field review summary	for subex.
Duois -t F	Incor Cr -	cific Notos					
Project Eng	ineer Spe	CITIC NOTES					
Note #1							
Cabaaaaa							
Category:							
Schedule							
Schedule Note Body:	nird iteratio	n of schedule - looks g	ood. All issues wi	th the narrative have been a	ddressed and lead		
Schedule Note Body: Reviewed th				th the narrative have been a nee letter to the Contractor.	ddressed and lead		
Schedule Note Body: Reviewed th					ddressed and lead		
Schedule Note Body: Reviewed th times have					ddressed and lead		
Schedule Note Body: Reviewed tl times have					ddressed and lead	[	
Schedule Note Body: Reviewed the times have Note #2 Category:	been addeo		schedule acceptar		ddressed and lead		
Schedule Note Body: Reviewed tl times have Note #2 Category: Diary Addit	been addeo				ddressed and lead		
Schedule Nate Body: Reviewed th times have Note #2 Category: Diary Addit	been addeo		schedule acceptar		ddressed and lead		
Schedule Nate Body: Reviewed th times have Note #2 Category: Diary Addit	ion	l in to activities. Sent	schedule acceptar		ddressed and lead		
Schedule Note Body: Reviewed th times have Category: Diary Addit Save C	ion	l in to activities. Sent lote Category	schedule acceptar	nce letter to the Contractor.	ddressed and lead		
Schedule Note Body: Reviewed ti times have Category: Diary Addit 3 Save Ci Note Body:	ion	i in to activities. Sent lote Category <b>B</b> <i>I</i>	schedule acceptar ₽©	nce letter to the Contractor.			
Schedule Note Body: Reviewed tl times have Category: Diary Addit 3 Save Cl Note Body: Added 4/2	ion 1/11: Was re reported	i in to activities. Sent lote Category <b>B</b> <i>I</i> called back to the proj	schedule acceptar	nce letter to the Contractor.	the roadway. No		
Schedule Note Body: Reviewed th times have Category: Diary Addit Category: Diary Addit Save C Note Body: Added 4/2 injuries we to clear th	ion ontents to N 1/11: Was re reported e debris fro	l in to activities. Sent lote Category <b>B</b> <i>I</i> called back to the proj. Assistant Project engi	또 바르 프 클 클 모 타 라 7:35pm due neer was already o	nce letter to the Contractor.	the roadway. No		
Schedule Note Body: Reviewed tl times have Category: Diary Addit 3 Save Cl Note Body: Added 4/2 Injuries we to clear th Traffic was	ion 1/11: Was re reported e debris fro detoured o	l in to activities. Sent lote Category <b>B</b> <i>I</i> called back to the proj. Assistant Project engin the travel way.	오chedule acceptar 오 오 또 문 폰 폰 프 트 act at 7:35pm due neer was already o e.	to a landslide that impacted on-site and had directed the 0	the roadway. No		
Schedule Note Body: Reviewed tl times have Diary Addit Category: Diary Addit Category: Diary Addit Save Cl Note Body: Added 4/2 Injuries we to clear th Traffic was	ion 1/11: Was re reported e debris fro detoured o	l in to activities. Sent lote Category <b>B</b> <i>I</i> called back to <i>L</i> . Assistant Project engi m the travel way. nto Back Mountain Driv	오chedule acceptar 오 오 또 문 폰 폰 프 트 act at 7:35pm due neer was already o e.	to a landslide that impacted on-site and had directed the 0	the roadway. No		
Schedule Note Body: Reviewed tl times have Category: Diary Addit 3 Save Cl Note Body: Added 4/2 Injuries we to clear th Traffic was	ion 1/11: Was re reported e debris fro detoured o	l in to activities. Sent lote Category <b>B</b> <i>I</i> called back to <i>L</i> . Assistant Project engi m the travel way. nto Back Mountain Driv	오chedule acceptar 오 오 또 문 폰 폰 프 트 act at 7:35pm due neer was already o e.	to a landslide that impacted on-site and had directed the 0	the roadway. No		

• Re-sign Diary

**WARNING:** It is FLH best practice not to edit Project Engineer Daily Narrative, but only to add or amend the Diary by adding notes.

C	Federal Highway A EEBACS	dministration		Friday, April 29, 2011   1:31 pm   <u>Loqout</u> User: Alex PE powered by symplicity
w menu v		11 Constructions: Daily Diary Entries Acquisition Construction Account Team	4 <u>Return</u>	1 To Projects (All)   Return To List (Daily Diary) 🔇
etter [	Core Contract Status		ract Modifications	
	Project Number:	KS HSH SPEED 1(1) Project Name: Heidi Speed tests 1//5/2011 Contract Number: DTFH70-11-C-TE	ST3 States: KS	
	Save & Close Save D	Delete Cancel & Close Sign Print Preview	* indicates a required field	Daily Diary Info
	<b>Daily Diary</b> Date <sup>*</sup> : Weather/Temperature:	04-20-2011 select clear		Created:         04-29-2011 12:06:07           By:         Alex PE           Modified:         04-29-2011 13:30:43           By:         Alex PE           Approval Information
	Project Engineer Daily Narrative*:	B / <u>U</u> ≣ ≣ ≣ 🛅 🗊 🦃 -		on 04-29-2011 at 3:30 pm
		On project today. Issues with the culvert installation at 54+65. Seems that the proctor is not for the same backfill material that they are using. The pipe foreman will have the tester take a new proctor. In the mean time, they will run the tamper over the backfill material and test it unlithey find the point that the curve breaks (the density no longer goes up, but decreases). Once the new protor comes in, they will retest the cylvert.backfill.material to insuce_that the material is compacted to spec. If the compaction does not meet Subex areas marked out with JR. There are 29 areas at 500 sqvds - close to plan quantity. See field review summary for subex.	•	Daily Diary Signed by Alex PE on 04-29-2011 at 3:11 pm
	Project Engineer Spe Note #1 Category: Schedule J Save Contents to I	<i>₽</i> ⊗		
	Note Body: Reviewed third iterati times have been add	B I U E E E E E E E C U C C C C C C C C C C		
	Delete			
	injuries were reported clearing the debris fro Traffic was detoured o	B I U E E E E E B I I U F E I I E I I I I I I I I I I I I I I I		
	Delete			
	Add Note Supporting Documents:	Add Document		
	Save & Close Save C	Delete Cancel Cancel & Close Sign Print Preview		

## 4.6.8 Claims

This is where all Formal Claims are tracked in EEBACS.

Roles with rights to *Create Claims* and to *Edit Claims*: Construction Component Lead, Construction Branch Chief, Construction Admin staff, COE (project), Project Engineer (both Gov and A/E)

Roles with rights to *Delete Claims*: Construction Component Lead, Construction Branch Chief, Construction Admin staff, COE (project)

**Warning:** This Claims Tab can be viewed by many users and should NOT be used to note opinions or commentary, just factual claims information.

On the Claims tab, Select "Add New"

Project Info V Design V Acquisition V Con	struction Account Team Ever	nt Log		
Core Contract Status Progress Paym	ent V SubContractors V Labor/Equipr	ment 🗸 Daily Reports 🗸 🛛	Daily Diary Claims	Contract Modifications
Project Number: PRA JOHN 1(1)	Project Name: John - Small Test	Contract Number:	States: CO	
Search Filters:				
Claim Number	Claim Received Date	select cl	ear to	select clear
Claim Amount	Settlement Agreement Date	select cl	ear to	select clear
Apply Search				
No Records Found.				
Add New				
7				

- A. Enter Claim Number according to Division procedures (alpha-numeric field)
- B. Enter Claim Amount
- C. Enter Claim Description
- D. Enter Claim Received Date (according to Division procedures)
- E. Enter Claim Received Remarks
- F. Enter Date Contracting Officer Issued Decision

	Project Info Design	Acquisition Construction Account Team
-	Core Contract Statu	is Y Progress Payment Y SubContractors Y Labor/Equipment Y Daily Reports Y Daily Diary Y Claims Y Contract M
	Project Number:	KS PRA PEHI 77(7) Project Name: Construction test 9/30/10 HSH Contract Number: DTFH70-11-C-ABCDI
	Save & Close Save	Cancel & Close * indicates a required field
	Claim	
A	Claim Number*:	XVI-2010-001
V	Claim Amount*:	\$ 161104.70 B
	Claim Description*:	B / U ≣ ≣ ≣ 🛅 🛱 -
	C	Claim for the cost of the removal and replacement of a cracked Class III 72-inch Reinforced Concrete Pipe with a Class IV 72-inch Reinforced Concrete Pipe.
	Claim Received Date:	11-10-2010 select clear
•	Claim Received Remarks:	B / <u>U</u> ≣ ≣ ≣ 🛅 🛱 -
		By letter dated November 4, 2010, ABC Construction Company summitted original claim in the amount of \$154,339.55.
		By letter dated November 6, 2010, we acknowledged receipt of the Claim and stated that a Contracting Officers Decision would be issued on or before December 11, 2009.
		By letter dated November 16, 20109, ABC Construction Company submitted a revised recertified Claim in the amount of \$161,104.70. The Claim included additional information supplementing the original Claim. By
F	Contracting Officer Descision Issued:	11-25-2010 select clear

- G. Settlement agreement select yes or no
- H. Enter Settlement agreement date
- I. Enter Settlement Remarks
- J. Enter Contracting Officer Decision Appealed Date
- K. Enter Claim Settlement Date
- L. Enter Claim Settlement Amount
- M. Enter Claim Settlement Remarks
- N. Add Supporting Documents as appropriate
- O. Save and Close to return to Claim list

	Settlement Agreement:	⊙yes Ono
G	Settlement Agreement Date:	11-30-2010 select clear H
V	Settlement Agreement Remarks:	B / U ≣ ≣ ≣ 🛅 🗃 💝 -
		ABC Construction Company indicated that they were interested in reaching a negotiated settlement of the Claim. An evaluation of the Claim was performed and it was determined that the contract included conflicting specifications for which we were responsible and that the amount due was \$143,771.89. Negotiations were conducted and a settlement amount of \$150,000.00 and a time extension of 47 calendar days were agreed to. On November 30, 2010 a contract modification was issued settling the Claim for \$150,000.00 and providing a 47 calendar day time extension.
	Contracting Officer Decision Appealed Date:	select
к	Claim Settlement Date:	11-30-2010 select clear
L	Claim Settlement Amount:	\$ 150000.00
V	Claim Settlement Remarks:	B / U ≣ ≣ ≣ 🛅 🛅 💝 -
	M	
N		
	Supporting Documents:	Add Document
•	Save & Close Save (	ancel Cancel & Close

#### Claim list:

Core	Contract Sta	atus V Progress	Payment V SubContractors V Labor/Equipment V Daily Reports V Daily Diary V Claims V Contract	Modifications \	
Pr	roject Numbe	r: KS PRA PEH	I 77(7) Project Name: Construction test 9/30/10 HSH Contract Number: DTFH70-11-C-ABC	DE States:	KS
Search	Filters:				
Claim	Number		Claim Received Date select clear to select cl	lear	
Claim	Amount	<b>v</b>	Settlement Agreement Date Select Clear to Select C	lear	
	Search		Settlement Agreement Date Select Clear to Select C	ear	
Apply Add Ne	Search W Items 1-		Settlement Agreement Date Select Clear to Select C	Claim Received Date ▼	Claim Settlement Date ▼
Apply	Search W Items 1-	L of 1 Claim		Claim Received	Settlement

If Claim Description exceeds viewing area, double bars appear. Drag doublebars downward to expand the viewing area.

## 4.6.9 Contract Modifications

This is where all Contract Modifications are added to the system, including Supplemental Agreements, Administrative Changes, and Change Orders.

In EEBACS Contract Modifications are composed of multiple parts: core information, issues, and any affected pay items.



The Contract Modification process within EEBACS requires:

- Entering overall Contract Modification data on the Core Tab, including awarding options
- Adding Issues on the Issues Tab, including any affected pay item changes and contract time changes
- Verifying affected pay items on the CM Items Tab
- Returning to the Core Tab to obligate/de-obligate funding as appropriate and overall contract modification tracking

If new account numbers are needed to fund Contract Modifications, add the account on the Account Tab (see Section 4.4.2), <u>prior to</u> adding or modifying pay items under the Contract Modification.

Roles with rights to *Create & Edit Contract Modifications and Issues*: Construction Component Lead, Construction Admin Staff, Construction engineer, COE (project), lead Inspector, and project PEs, Assistant PEs (including A&E). Roles with rights to *Delete Contract Modifications and Issues*: Construction Component Lead, Construction Admin Staff, Construction engineer, COE (project), and project PEs, Assistant PEs (including A&E).

Roles with Rights to *View only Contract Modifications and Issues*: All, except Construction Contractor roles

#### 4.6.9.1 Add Contract Modification

On the Contract Modification tab:

- A. Select "Add New Contract Modification" or
- B. Select edit or view icon for existing contract modifications

	Project Number: KS PRA HEHI 10(1) Project Name: Leopard Creek Contract Number: DTFH70-10-D-OTEST T-10-001 States: KS								
Search Filters:									
Keyword FAR Authority [select]									
	ct Modification	Туре	<ul> <li>CM Initiate</li> </ul>	d by [select]					
B									
ш	earch								
	Contract Mod	lification Items 1-3 of 3							
tions	Number <b>v</b>	Modification Type <b>v</b>	Description	CM Initiated by	Modification Amount <b>v</b>	Days 🔻	# Issues v	Obligation	CO Signature Date
								CON01 \$260,000.0	1
1 2	001	Supplemental Agreement	aDDED OPTION x	FHWA/Construction	\$485,197.00	25	1		) Jun 14, 2010
								CON03 \$0.0	0
8 D	002	Administrative Change			\$0.00	0	0	CON01 \$0.0	
								CON02 \$0.0	
								CON01 \$35,000.0	
51 EX			Added		\$35,000.00	30	1		Sep 08, 2010
1 27	003	Change Order							
1 🛛	003	Change Order		Totals	\$520,197.00	55		CON03 \$0.0 \$620,197.0	

#### 4.6.9.1.1 Contract Modification Core data

On the Contract Modifications, Core subtab:

- A. Enter Contract Modification number according to Division procedures
- B. Select Contract Modification Type (Supplemental Agreement, Administrative Change, Change Order)
- C. Select all applicable FAR Authority clauses from the pick list
- D. Describe Contract Modification
- E. Select all applicable CM Initiated by parties
- F. Save (once the save button is clicked, the modification is logged in the system and the "Add New Issue" button appears)

In most cases the next step is to "Add New Issues." The bottom portion of this screen will be filled in after all issues have been added.

G. Select "Add New Issue." Multiple issues can be added for each contract modification. An Issue is a particular change within a contract, for example adding a culvert, extending the mainline paving, and adding a parking lot would be three different issues within one contract modification. Or go to the Issues Tab to Add New Issue.



#### 4.6.9.1.2 Contract Modification Issues and Affected Pay Items

On the Issues subtab within a particular contract modification:

- A. Issue Number automatically generate when "add New Issue" button was selected
- B. To add new pay items to the contract select "Add Pay Item from Master List"
- C. To modify existing project pay items select "Modify Pay Item in Project List"

Warning: Never delete existing project pay item, unless it was added by mistake. Modify the existing project pay item quantity and probable to zero instead.

D. To delete a mistakenly added project pay item, enter keyword search or press "?" to select from project item list. If a pay item is deleted it completely disappears from the progress payments.

The next step is generally to add new pay items, modify existing project pay items, or delete existing project pay items as shown above. The bottom portion of this screen will be filled in after pay items have been added, deleted, or modified. The next few pages explain the specific processes for adding, deleting, or modifying contract modification pay items.

- E. To view a list of all Issues for this contract modification select "Save & Close"
- Each issue can affect multiple pay items (adding, deleting, or modifying), if they are related to the same issue.

Core Contract Statu	s 🗸 Progress Payment 🗸 SubContractors 🗸 Labor/Equipment 🥎 Daily Reports 🗸 Daily Diary 🏹 Claims 🍸 <b>Contract Modificatio</b>
	KS PRA HEHI 10(1) Project Name: Leopard Creek Contract Number: DTFH70-10-D-0TEST T-10-001 States: KS
E Save & Close Save	
	Contract Modification Number: 004
Issue Number: Added Pay I	1 Add Pay Item From Master List
Modify Pay Item in Project List:	Modify Pay Item In Project List
Deleted Items:	
V	
Issue Time Increase/Decrease (in days):	
Designation:	O Beneficial O Detrimental
Reason for Issue:	Response to Error in Contract      Response to Omission in Contract
	Response to Umission in Contract Response to Error in Information Furnished By Government
	Response to Act of God O of 12 selected [ show selected ] [ show all ]

#### Add Pay Item from Master List

- A. Enter keyword or select "?" to find pay item on Master List (once pay item is selected, the detailed pay item information becomes populated in a yellow box directly below)
- Use Pay Items from Master List whenever possible. If you need a unique pay item, select a Section 666 Contract Modification item and then add unique descriptor to the Supplemental Description
- B. Select schedule Pay Item is to be added to
- C. Enter Line item number
- Prior to adding new pay items, from Grand Summary tab, print out a copy of the government receiving report (in order to have copy of line item numbers)
- D. Enter Supplemental description (this will be a part of the pay item description & should be included in parenthesis)

- E. Verify and/or change the pay item type (once pay item has been selected above, pay item type will default to assigned pay item type). In most cases the pay item type should not be changed. Items affected by pay factors may need the pay item type changed
- F. Assign quantities to applicable accounts
- G. Assign unit price
- H. If needed, select "Delete" to remove this incorrectly added pay item from the Issue (the delete button appears after a pay item is added)
- I. Select to add another pay item from master list to this Issue

Issue Number:	1		
dded Pay Items:	Pay Item:		
	15705-0100 N SOIL EROSION CONTROL, S	ILT FENCE LNFT	ي 😒
A	2		
	Pay Item #: 15705- 0100	Pay Item SOIL EROSION CON Description: SILT FENCE	TROL,
	Pay Item Type: N	Pay Unit (U.S. LNFT Units):	
	Pay Unit (Metric m Units):		
	Schedule*:		
В	C V Line Item Number*:		
С	1070		
	Supplemental Description:		
	(Wire-backed fence to protect r archaeological site)	iew 🛆	
\	Pay Item Type*:		
E	N: Normal pay item	~	
، ۲	Accounts: CON01 PLH Funding: 500 LNFT		
F	CON02 Money from County: 500	LNFT	
\	Unit Price:		
G	\$ 15.00		
V	Quantity: 1,000		
	Total Price: \$15,000.00		
LH	Delete		
V	Add Pay Item From Master List		

Modify pay item in project list

• Enter keyword to find existing project pay item to modify

Modify Pay Item in Project List:	Pay Item*:  Modify Pay Item In Project List
Deleted Items:	[select]

Warning: Ensure that you have select the correct Pay Item to modify, including item number, schedule, and pay item type.

- A. Enter the change in quantity, by account. The new quantity will calculate for each account and the entire item automatically.
- B. If needed, select "Delete" to remove the incorrectly modified pay item from the Issue (the delete button appears after a pay item has been selected)
- C. Select to modify another existing project pay item in this Issue

Modify Pay Item in	Pay Item*:						
Project List:	C1160:25125-0000 N BOULDER						
	Unit Price:						
	S50.00 Units: EACH						
	Accounts:		$\sim$				
	Account	<b>Current Quantity</b>	Change	New Quantity	Total Price		
	CON01 PLH Funding	567	150	717	\$35,850.00		
	CON02 Money from County	293	-35	258	\$12,900.00		
	Change in Contract Quantity: 115						
	Change in Contract Amount: \$5,750.00						
	New Quantity: 975						
Ν	Total Price: \$48,750.00						
в	Delete						
	Modify Pay Item In Project L						

♀ If you need to modify a unit price, you must add a new pay item.

#### Deleting existing project pay item:

Enter keyword or select "?" to find existing pay item to delete. Multiple pay items can be selected for deletion

Deleted Items:	T Clear marking	ן
,	C1580: 63505-1000 N TEMPORARY TRAFFIC CONTROL, PAVEMENT MARKINGS	1

**Warning:** Never delete existing project pay item, unless it was added by mistake. Modify the existing project pay item quantity and probable to zero instead.

Warning: Ensure that you have selected the correct Pay Item to delete, including Item number, schedule, and pay item type

After all pay items related to this issue have been added, modified, or deleted, continue on to the bottom of the Issue tab.

A. Enter increase/decrease in contract time for this issue (the modification will calculate the overall contract time change by combining all of the individual issue time increases and decreases).

- B. Select Beneficial or Detrimental
- ♀ Hover over Beneficial or Detrimental for definition
- C. Select Reason for Issue (multiples can be selected)
- D. Select Areas of Work Affected for this Issue (multiples can be selected)
- E. Selected Contractual Effects of Change for this Issue (multiples can be selected)
- F. Total of Contract Increase or Decrease for this Issue calculated from pay items above
- G. Describe Issue
- H. Add any necessary Supporting Documentation
- I. Save
- Make sure you save prior to leaving this screen; otherwise your changes will not be save
- J. To see all issues for this CM or add another Issue, select "Save and Close"

	Issue Time Increase/Decrease (in days):	25
	Designation:	Beneficial O Detrimental
	Reason for Issue:	
		Response to Act of God
		Response to "No Fault" Contract Inadequacy
	V	Response to Emergency
		Response to Noncompliance with Contract Requirements      Decessors to Equiremental Deficiencies
		1 of 12 selected [ show selected ] [ show all ]
	Area of Work Affected:	
		Erosion Control
		Fences / Gates/ Cattle Guards
	V	Foundation Funding
		V Insidental Construction
		2 of 47 selected [ show selected ] [ show all ]
	Contractual Effects of Change:	earch here
		Added Work (Negotiated)
	E	Added Work (Overtime)
	V	Overruns/ Underruns Deleted Work
		1 of 14 selected [ show selected ] [ show all ]
F	Issue Contract Increase/Decrease:	-\$42,952.00
	Issue Description:	B / U ≣ ≣ ≣ 🛅 🗊 💞 -
	G	Found new arch site. Needed to protect with silt fence. Could not place boulders on arch site. Did not route traffic near arch site; therefore removed temporary striping.
	Supporting	Add Document
ЦН	Documents:	
[	Save & Close Save I	Delete Cancel Cancel & Close
L	$\sim$	
	<b>-</b>	

On the Contract Modification tab – Issues list subtab (this shows the list of Issues within a specific Contract Modification):

- K. Select to add another issue
- L. After all Issues have been added return to the core CM screen and complete the bottom of the CM screen

	ccc numb	er: KS HAHI 1(2) Project I	Name: Beaver Cree	k Road Contract	Number: DTFH-XX-1	0-C-00001 States: KS
			Contract M	Iodification Num	ber: CM002	
Search	Filters:					
	Keyword		]	Ar	ea of Work Affected	×
1	Designation (	Beneficial ODetrimental		Contractu	al Effects of Change	¥
Reaso	n for Issue			~		
Apply	n for Issue Search w Issue Ite	ms 1-2 of 2		<b>•</b>		
Apply	Search w Issue Ite	ms 1-2 of 2 Reason for Issue	Amount Change ∡	▼ Time Change (in days) v	Account Number (s)	Issue Description
Apply Add Ne Actions	Search w Issue Ite			Time Change (in days) <del>v</del>		Issue Description Found new arch site. Needed to protect with fence. Could not place boulders

Can't see the list of issues? You are probably still viewing a specific issue. Click "save and close" to return to the list of issues for that CM.

#### 4.6.9.1.3 Verifying affected pay items on the CM Items Tab

On the Contract Modification, CM Items subtab there is a list of all of the pay items that have been changed in this Contract modification. View CM items tab to verify the affected contract modification pay items, actions, and dollar amounts.

Core Contract State	us (Progres Par M Items	vment V SubContra	ctors 🗸 Labor/Equipment 🔨 Daily Reports 🔨 Daily Diary 🏹	Claims Contra	ct Modifications
Project Number	KS HAHI 1(2)	Project Name:	Beaver Creek Road Contract Number: DTFH-XX-10-0	C-00001 States	: кs
			Contract Modification Number: 002		
Search Filters: Modification Type	~				
Items 1-2 of 2					
Line Item Number 🛦	Pay Item # 🔻	Pay Item Type	Description	Mod Type 🔻	Change in Contract Amount
C 1580	63505-1000	N	TEMPORARY TRAFFIC CONTROL, PAVEMENT MARKINGS	Deleted Item	\$63,702.00
C 1160	25125-0000	N	BOULDER	Modified Item	\$5,750.00
Items 1-2 of 2					

#### 4.6.9.1.4 Finalize CM Core Tab funding and overall tracking

After you have completed entry of all of the issues, return to the Contract Modifications, Core subtab to finalize the Contract modification. This is bottom of CM core tab:

- A. Total Contract Time Change for all Issues in this CM (calculated)
- B. Total Contract Modification Amount for all Issues in this CM (net value)
- C. Aggregate Amount: Total amount of dollars affected by CM (the absolute dollar value of the contract modification)
- D. If this CM is exercising an option this will show which options are exercised
- E. Check schedule(s) to be exercised under this Contract Modification
- F. Select Dates as appropriate
- G. Select Date SF30 Signed. This is when CM gets executed and added to Progress Payment and Contract Status.
- H. Shows calculated contract modification funding by account. Based on calculated amount this shows either Obligate (increase funds) or Deobligate (decrease funds). Change obligation type by account, as necessary from the pick list. Verify the Net Authorization Change. (See next screen shot for more details).
- I. Add any Supporting Documentation
- J. Click "Save"
- K. Print Preview to view/print Contract Modification Database Report



Additional information on overriding the Net Authorization Change.

For each CM, you have the ability to obligate or deobligate all, nothing, or partial amounts. Initially the values are calculated based on the affected pay items for all issues in the specific Contract Modification. (Once the CM SF30 Date has been filled in, this is the dollar values that will change the "Current Authorized Amount" on the Account tab).

Net Authorization Change:



If you change the action to 'Obligate Portion' or 'Deobligate Portion', the dollar value will become an editable box.

			_
CON02 Money from County: \$	1500	Obligate Portion	r -

If you change the action to anything other than the original selection or Portion options, the value will change to zero for that account.



**Warning:** Once you edit the calculated values, it will never recalculate the values based on the affected pay items.

#### 4.6.9.1.5 Editing a Signed CM

This includes unsigning a Contract Modification to correct Contraction Modification input errors or modifying affected progress payment periods.

- A. Select clear for "Date SF30 Signed By CO"
- B. Select Save

	EEBACS	Administration Tu	esday, October 18, 2011   9:08 am   <u>Logout</u> User: Heidi Hirsbrunner ■ powered by symplicity
Ahow menu▼		Acquisition Construction Account Team Event Log	ts (AII)   Return To List (Contract Modifications)
	Core Issues C	ZM Items	
	Project Number	: IA PRA ACCT 10(1) Project Name: Heidi More Account tab testing Contract Number: DTFH68-11-C-9999 - States: IA	
	Save & Close Save	Cancel Cancel & Close Print Preview * indicates a required field	Contract Modification Info
	Contract Modificatio	n	Created: 10-18-2011 08:28:12 By: Heidi Hirsbrunner Modified: 10-18-2011 09:08:48
	Contract Modification Number:	CM004	By: <u>Heidi Hirsbrunner</u>
	Contract Modification Type:	Change Order	Issues
	FAR Authority:	FAR 52.243-4, Changes	Designation Beneficial Cost Increase \$33,000.00
	Contract Modification Description:	Adding, modifying, deleting stuff.	Time Increase 25 days
	CM Initiated by:	FHWA/Owning Agency	Affected Periods
	Contract Time Increase/Decrease:	25 day(s)	5 INS 4 INS
	Total Contract Modification Amount:	\$33,000.00	()
	Aggregate Amount:	\$33,000.00	
	Schedule(s) Awarded This CM:	None	
	Date RFP Sent to Contractor:	October 25, 2011	
	Date Negotiations Completed:	November 25, 2011	
	Date PR Signed:	November 25, 2011	
	Date SF30 Sent to Contractor for Signature:	November 28, 2011	
	Date SF30 Signed By Contractor:	November 28, 2011	
	Date SF30 Signed By CO:	11-28-2011 select clear A	
	Date CM Work Started	: 12-01-2011 select clear	
	Net Authorization C	hange	
	CON01 PLH Funding:	\$0.00 Obligate	
	CON02 Money from (	County: \$10,000.00 Obligate	
	CON03 Benevalent C	iongress gave us more \$: \$0.00 Obligate	
	CON04 County had e	xtra cash: \$23,000.00 Obligate	
	Supporting Documents:	Add Document	
	B Save	Cancel & Close Print Preview	

Once the "Date SF30 Signed By CO" has been cleared and Saved, the Contract Modification data can be edited according to Section 4.6.9.1 through 4.6.9.4. Once any needed edits have been completed, the Contract Modification needs to be resigned.

- A. Verify Affected Payment Periods. If the Affected Payment Periods do not need to be modified, no action needed
- B. To remove the earliest Affected Payment Periods, click the "x" (In this example, if this CM should no longer be added in progress payment period 4, click on "x")
- C. Select "Save"



If an affected payment period was removed, the Add Period button appears.

- A. Additional payment period can be removed (in this example payment period 5 can be removed), or
- B. The previously removed affected period can be added back into the affected period list by clicking "Add Period" button (if the previous progress payment period has been approved this button will not appear),
- C. To re-sign CM fill in the "Date SF30 Signed by CO"
- D. Select Save & Close or Save

S /	(1) <u>Constructions: Contract Modifications</u> (Acquisition ) Construction (Account ) Team (Event Log	4 Return To Projects	s (All)   Return To List (Contract Modifications)
	us V Progress Payment V SubContractors V Labor/Equipment V Daily Reports V Daily Diary V Clair	ms Contract Modifications	
	: IA PRA ACCT 10(1) Project Name: Heidi More Account tab testing Contract Number: DT	FH68-11-C-9999 - States: IA	
Save & Close Save	Delete Cancel Cancel & Close Print Preview	* indicates a required field	Contract Modification Info
Contract Modificatio	n		Created: 10-18-2011 08:28:12 By: <u>Heidi Hirsbrunner</u>
Contract Modification	CM004		Modified: 10-18-2011 09:21:05 By: <u>Heidi Hirsbrunner</u>
Number: Contract Modification	Change Order		Issues 📮
Type: FAR Authority:			Issue Number: 1 Designation Beneficial
Contract Modification	FAR 52.243-4, Changes		Cost Increase \$33,000.00 Time Increase 25 days
Description:	B I 型 副 書 書 重 論 団 学・ Adding, modifying, deleting stuff.		Add New Issue
	Houng, mounying, cereting atom		Affected Periods
			Add Period 4 INS
		1.	<u>m</u>
CM Initiated by:	FHWA/Owning Agency		
Contract Time Increase/Decrease:	25 day(s)		
Fotal Contract Modification Amount:	\$33,000.00		
Aggregate Amount:	\$33,000.00		
Schedule(s) Awarded This CM:	None		
Award/Exercise Additional Schedules?:	□ x		
Date RFP Sent to Contractor:	10-26-2011 select clear		
Date Negotiations Completed:	11-25-2011 select clear		
Date PR Signed:	11-25-2011 select clear		
Date SF30 Sent to Contractor for Signature:	11-28-2011 select clear		
Date SF30 Signed By Contractor:	11-28-2011 select clear		
Date SF30 Signed By CO:	select Clear C		
Date CM Work Started	: select (clear		
Net Authorization Cl	hange		
CON01 PLH Funding:	\$ 0.00 Obligate		
	County: \$ 10,000.00 Obligate 🔍		
	ongress gave us more \$: \$ 0.00 Obligate		
	xtra cash: \$ 23,000.00 Obligate 🗸		
Supporting Documents:	Add Document		
			1

D

An easy check to see whether Contract Modifications have been signed and added to progress payment periods is to go to the Contract Modification tab. In this example, CM004 has not been signed, therefore it has not been added to any progress payment period (i.e no account obligation or pay item adjustments have been included in EEBACS in any progress payment periods).

	Info V Design		ction ( Account ( Team	Y Event Log					
Core	Contract Sta	atus 🗸 Progress Payment 🕽	SubContractors V Labo	pr/Equipment V Daily Repor	ts Y Daily Diary Y Claims Y	Contract	Modification	5	
Pre	oject Numbe	r: IA PRA ACCT 10(1)	Project Name: Heidi N	fore Account tab testing	Contract Number: DTFH68-:	11-C-9999	- States:	IA	
Search	Filters:								
	Ke	yword	FAR Au	thority [select]					
Contra	ct Modification	п Туре	CM Initia	ted by [select]		_			
				<u>1</u>					
Apply S	earch								
Add Nev	Contract Mod	dification Items 1-4 of 4	1						
Actions	Number v	Modification Type +	Description	CM Initiated by	Modification Amount •	Days v	# Issues *	Obligation	CO Signature Date v
1	CM001	Administrative Change	received		\$0.00	o	0	CON01 \$0.00 CON02 \$0.00 CON03 \$30,000.00 CON04 \$40,000.00	Aug 19, 2011
1	CM002	Change Order	Way more	FHWA/Construction	\$59,845.00	5	1	CON01 \$0.00 CON02 \$59,845.00 CON03 \$0.00 CON04 \$0.00	Aug 15, 2011
1 1	CM003	Change Order	Added pedestrian	FHWA/Owning Agency	\$130,000.00	o	1	CON01 \$0.00 CON02 \$100,000,00 CON03 \$30,000.00 CON04 \$0.00	Aug 24, 2011
	CM004	Change Order	Adding, modifying,	FHWA/Owning Agency	\$33,000.00	25	1	CON01 \$0.00 CON02 \$10,000.00 CON03 \$0.00 CON04 \$23,000.00	-
1 1	CM004							CON04 \$25,000.00	

# 4.6.10 Viewing Previous Versions of Daily Reports, Pay Notes, and Daily Diaries

As a document progresses through submissions and approvals, there may be changes to the document. In EEBACS, previous versions of Daily Reports, Pay Notes, and Daily Diaries can be viewed, including who made the changes and when. Viewing previous versions is done similarly in each type of document. The screenshots here depict viewing previous versions of the Daily Reports only.

- A. Go to the list tab of the document type that you want to view previous versions of (in this case Daily Reports)
- B. Select View for the exact document you want to view previous versions of

Pro	ects: KS	<u>S PRA PEHI 77(7)</u>	Constructio		4 <u>Return To I</u>	Projects (All)   Return To List	t (Construction) 3
Pr	oject In	fo Constructio	n ( Accour				
	Core V	Contract Status 🗸	Progress Pa	ayment V SubContractors V Labor/Equipment V Daily Reports V Claims V Contr	ract Modifications		
_/	Existi	ng Daily Reports	Templat	es			
	Proj	ject Number: KS	G PRA PEHI	77(7) Project Name: Construction test 9/30/10 HSH Contract Number: D	DTFH70-11-C-ABCDE States: KS		
Se	earch F	ilters:					
		Keyword		Reported By	₽ 8		
		Туре		CDR Reviewed By	P 🛛		
	Contrac	tor/SubContractor		Status O Draft O Pe	nding Review O Approved O Rejected		
		Date		select clear to select clear			
	Apply Se	arch					
A	dd New	Items 1-7 of 7					
	tions	Date 🔻	Туре 🔻	Contractor/SubContractor	Reported By <b>v</b>	Reviewed By <b>v</b>	Status 🔻
ę	Ì	Nov 10, 2010	IDR	Excellent Earthworks	Fred AEInspect	Alex PE	Approved
*		Nov 10, 2010	IDR	Triple A Traffic	Inspect Gov1	Alex PE	Rejected
۵	٥	Nov 10, 2010	IDR	ABC Construction Company (Contractor)	Alex PE	Alex PE	Approved
		Nov 10, 2010	CDR	ABC Construction Company (Contractor)	Leonard Construction Manager	Alex PE	Approved
é	ÌŻ	Feb 02, 2011	IDR	ABC Construction Company (Contractor) / Excellent Earthworks	Fred AEInspect	Heidi Hirsbrunner	Approved
	2	Feb 02, 2011	IDR	Excellent Earthworks	Inspect Gov1	Alex PE	Approved
	연 연	Feb 02, 2011 Feb 02, 2011	IDR CDR	Excellent Earthworks Sam's Landscaping	Inspect Gov1 Leonard Construction Manager	Alex PE Heidi Hirsbrunner	

- A. The main screen always shows the current version of the document (in this case the Daily Report)
- B. The side menu box show the list of specific document versions available, with the oldest on the bottom (in this case Daily Report versions)
- C. Select the box of the previous version to be viewed

EEBACS	Administration									Monday, March 7, 2011   5:47 pm   Log User: Fred AEInss powered by sympl	out bect icity
Projects: KS PRA PEHI 77	(7) Construc	tions: Daily Rep	orts						∮ <u>Reti</u>	eturn To Projects (All)   Return To List (Daily Reports)	?
Project Info Constr											
Core Contract Stat	us Progress	Payment V Su	bContractors	Labo	or/Equipment Daily	Reports	Claims Con	tract Modifications			
Project Number	r: KS PRA PE	HI 77(7) Pro	ject Name:	A	iction test 9/30/10 HSI	H Cont	ract Number:	DTFH70-11-C-AB	CDE <b>States:</b> K	KS	
Cancel Print Preview			-		5					Daily Report Info	
Daily Report				-						Created: 11-10-2010 15:20:03 By: Fred AEInspect Modified: 02-02-2011 15:25:23	
Type:	IDR									By: Alex PE	
Contractor/SubContra		: Earthworks ar 10, 2010							В	Approval Information	-
Date: Shift Start:	10:00 an									Daily Report Approved by Alex P	
Shift End:	4:00 pm									on 02-02-2011 at 3:25 pr Daily Report Submitted for Review b	v / -
Weather/Temperat		5								on 11-10-2010 at 3:23 pr	ct 🕻 🚺
Amount of Precipitation:	0									L	
Work Activities											
Work Activity #1											
Work Activity Code:				ation:							
A				14+32							
Description: Exacavating for utilit	y work				vity Pay Items: 0401-0000 N ROADWAY	EXCAVAT	TION				
Labor:			Equ	ipment	t:						
Classification	Number	Production Ti (hrs)	ту ту	pe		Number	Production Til (hrs)	me Idle Time (hrs)	Idle Code		
Operator, backhoe loader	1	6		ckhoe rial #24		1	5	1	Broken Down		
Labor Total: \$288.00				ipment 0.00	t Total:						
Daily Narrative Record: <b>Safety, Erosion &amp; T</b> Traffic Control			Hit waterline.	Had to	o call Metro Water distri	ct to shut	off water and cor	ne fix the line.			
Checked?: Erosion/Sediment	No										
Control Checked?: Unsafe Operations	No										
Observed?: Accidents?:	No										
Add Specific Notes?:	No										
Reported By:	Fred AEInsp	ect									
Reviewed By:	Alex PE										
Review Comments:		dit Daily reports	written by ot	hers, c	can only add comments	approve/	reject				
				-, -			-				
	_									]	
Cancel Print Preview											

- D. Now the selected previous version's details are shown. The current document and the past version can now be compared side by side.
- E. To close this previous version's details, select the version box again
- F. You may also select a different version box to switch to the detail view of a different version

Federal Highway Administration EEBACS											Monday, I	March 7, 2011 L		pm   <u>Loqout</u> ed AEInspect d by symplicity	
ects: KS PRA PEHI 77(7) Constructions:	Daily Reports									∮ <u>Ret</u>	turn To Proje	cts (All)   Return	To List (I	Daily Reports)	2
iject Info Construction Account															
ore $\chi$ Contract Status $\chi$ Progress Paym	ent 🛛 SubCor	ntractors	Labor/Equip	ment	Daily Repor	ts (⊂	laims 🛛 Contrad	t Modificat	ions \						_
Project Number: KS PRA PEHI 77(7	) Project	Name: 0	Construction t	est 9/3	0/10 HSH C	ontrac	t Number: DTI	H70-11-C-	ABCDE Sta	ites: KS					
Print Preview						-	v Report Info ted: 11-10-2010	15,00,03							
aily Report							By: Fred AEIns	bect							
Type: IDR							fied: 02-02-2011 By: <u>Alex PE</u>	15:25:23							
ontractor/SubContractor: Excellent Earthv	vorks						roval Informat	ion							
Date: November 10, 2	2010											Daily Report	Approv	ed by Alex I	PE
Shift Start: 10:00 am Shift End: 4:00 pm										Daily Re	eport Subr	nitted for Revi	ew by F		oect 🖊
Weather/Temperature: sunny, 75					N							on 1	1-10-20	10 at 3:23 p	pm
Amount of 0 Precipitation:									Daily Repo	ort at time	of action				
							aily Report								וור
ork Activities					•	Тур	e:								
ork Activity #1						IDR Con	itractor/SubConf	ractor:							
/ork Activity Code:	Location:					Exc	ellent Earthwork								
	sta 14+32					Date Nov	e: ember 10, 2010								
escription: xacavating for utility work	Work Activi A0140: 204		ems: N ROADWAY E	EXCAV	ATION		t Start: 00 am							L	
abor:	Equipment:						t End: 0 pm								E
Classification Number Production Time (hrs)	Туре	Number	Production Time (hrs)			Wea	ather/Temperatu	re:						N	
Dperator, 1 6 backhoe	Backhoe	1	5	(hrs)	Broken		ny, 75 ount of Precipita	ion:							
loader	loader Cat	-	-	-	Down	0									
	450E serial #24567					v	ork Activities								
.abor Total:	Equipment	Total:					Work Activity Co	de:		Location:					
\$288.00	\$890.00	- otan					A			sta 14+32 Work Acti					
							Description: Exacavating for	utility work	:		vity Pay It 0401-0000	N ROADWAY	EXCAV	ATION	
aily Narrative Excavating for utilit	ay work. Hit w	vaterline.	Had to call Me	etro Wa	ter district to		Labor:			Equipmen	it:				
scord: shutoff water and c	ome fix the li	ne.					Classification	Number	Production Time (hrs)	Туре	Number	Production Time (hrs)	THILE		
							Operator, backhoe	1	6	Backhoe	1	5	(hrs)	Broken	
fety, Erosion & Traffic Control Insp	ection						loader			loader Cat				Down	
ffic Control No										450E serial					
ecked?: sion/Sediment No										#24567					
ntrol Checked?:							Labor Total: \$288.00			Equipmen \$890.00	t Total:				
safe Operations No served?:															
idents?: No						Dail	y Narrative Rec	ord:							
d Specific Notes?: No ported By: Fred AEInspect							avating for utility the line.	work. Hit	waterline. Ha	d to call Met	tro Water o	district to shut	off wate	r and come	3
viewed By: Alex PE															
view Comments: PE can not edit Dai	ly reports writ	tten by oth	ners, can only	add co	mments		afety, Erosion		Control Insp	ection					
approve/reject						Traf No	ffic Control Cheo	ked?:							
						Eros	sion/Sediment C	ontrol Che	cked?:						
Print Preview							afe Operations (	)bserved?:							
						No	idents?:								
						No	Specific Notes?								
						No									
							orted By:								
							orted By: d AEInspect								

# 4.6.11 Archive Projects (future enhancement)

At this time, projects cannot be sent to Archive within EEBACS. This is a planned future enhancement.

Currently the projects shown within the Archive folder are legacy projects imported from the old Engineer's Estimate Program. (Since EEBACS tracks a significant amount of additional data, Legacy data will appear to have gaps).