



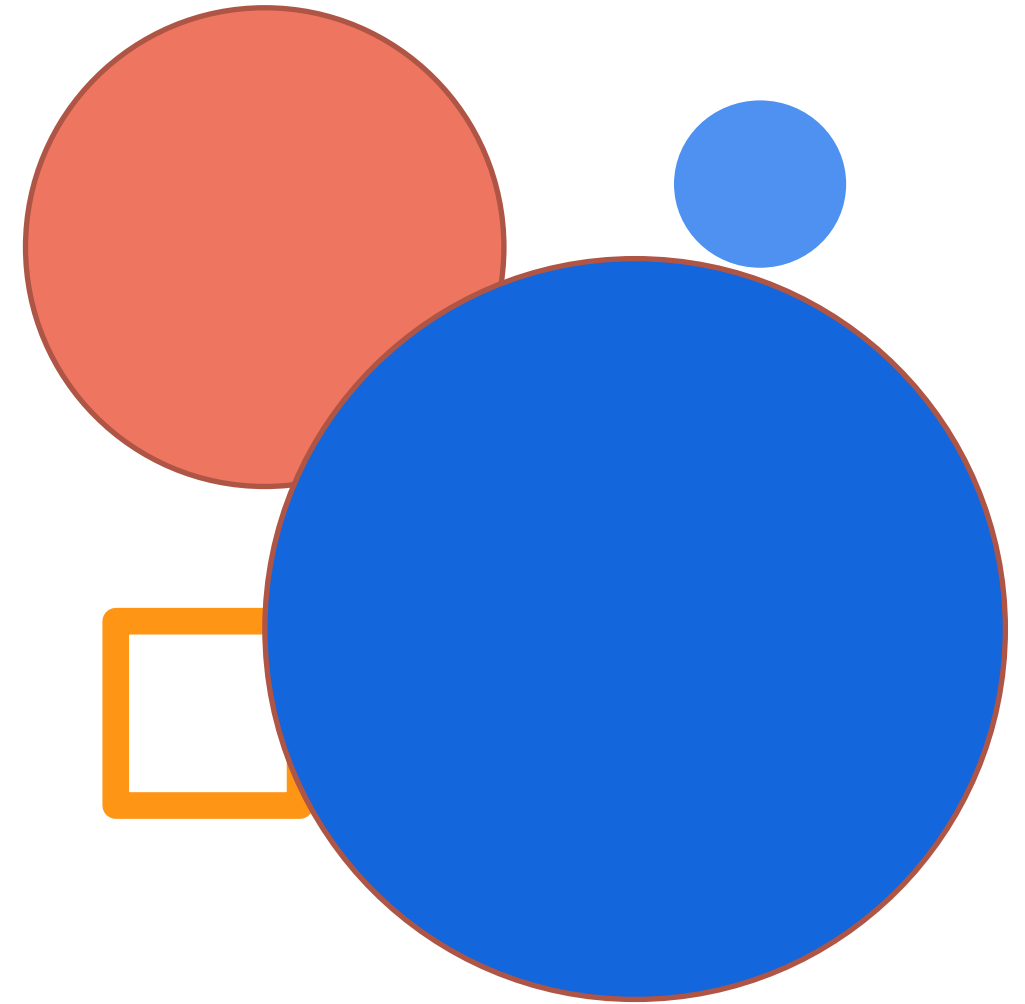
We'll be starting the Presentation shortly.

# PrC Tips & Resources

CO System Section

# Introduction

Our Primary goal is to improve the availability of construction project data, ensure the timely delivery and retrieval of information from multiple applications without compromising quality.



# PrC Team



**Quinton Tillman**  
State Construction Systems  
Engineer



**Lynnette Bonin**  
Construction Management  
Specialist



**Marcus Duval**  
Construction Implementation  
Specialist



**Ashley Anderson**  
State Final Estimates  
Engineer

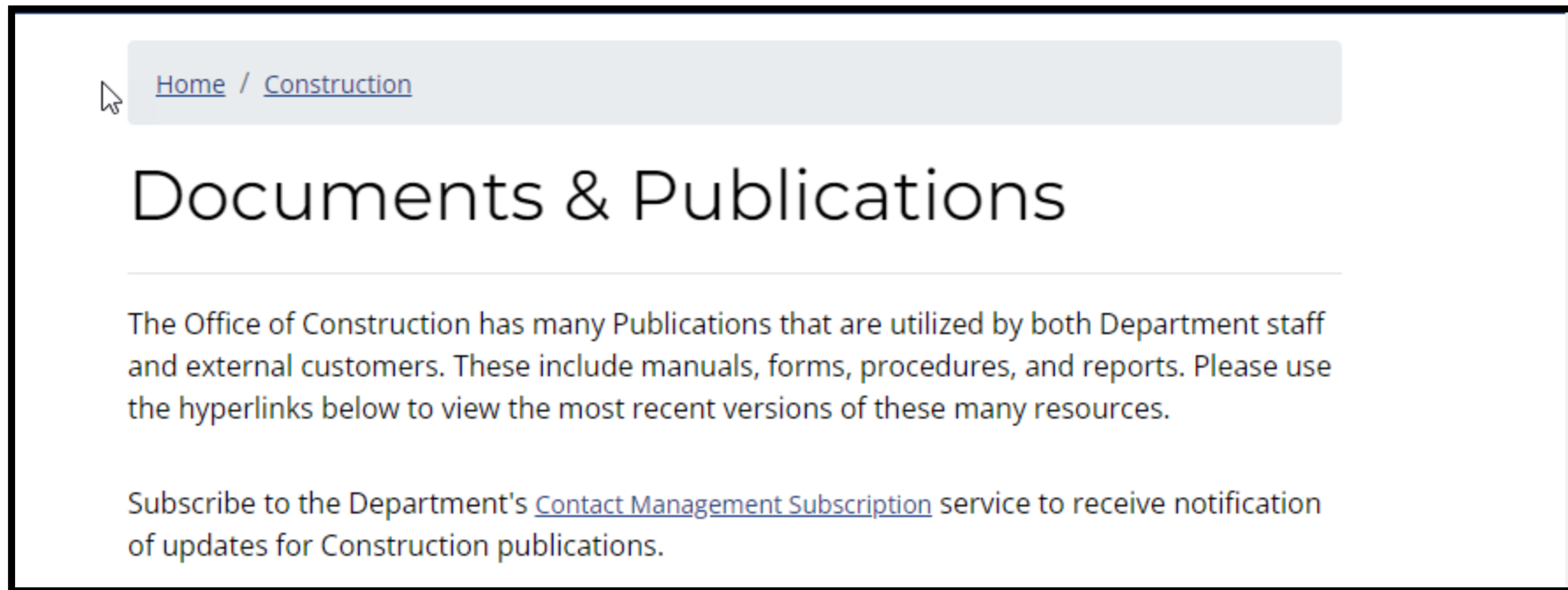


# Web Resources

[www.fdot.gov/construction/](http://www.fdot.gov/construction/)

# Publications

<https://www.fdot.gov/construction/publicationsmain.shtm>

A screenshot of the FDOT website's "Documents & Publications" page. The page has a light gray header with a breadcrumb trail: "Home / Construction". Below the header is the main heading "Documents & Publications" in a large, black, sans-serif font. Underneath the heading is a paragraph of text: "The Office of Construction has many Publications that are utilized by both Department staff and external customers. These include manuals, forms, procedures, and reports. Please use the hyperlinks below to view the most recent versions of these many resources." Below this paragraph is another paragraph: "Subscribe to the Department's [Contact Management Subscription](#) service to receive notification of updates for Construction publications." The entire screenshot is enclosed in a black rectangular border.

# Construction Resources

[www.fdot.gov/construction/trnsport.shtm](http://www.fdot.gov/construction/trnsport.shtm)

## PrC Information

The Department migrated from SiteManager to AASHTOWare Project Construction (PrC) in September 2022.

For more information or assistance with Construction PrC, please contact: [Lynnette Bonin](mailto:Lynnette.Bonin@fdot.com) (850) 414-4251.

## Topics

### [AASHTOWARE PrC](#)

- [PrC User Handbook](#) (\*.pdf, 2.42 MB)
- [PrC Coordinators](#) (\*.pdf, 312 KB)
- [PrC and Construction Issues](#)
- [Creating a Stockpile](#)

## Training

### **Partial Payments & Stockpile Materials** ( [WEBINAR RECORDING](#) )

Click the link to Register for the webinar series: [Register for Webinar](#)

### **PrC Tips and Information** [Add to Calendar](#)

Click the link to Register for the webinar series: [Register for Webinar](#)

Thu, Nov 3, 2022 2:00 PM - 3:00 PM EST ( [PRESENTATION SLIDES](#) ) ( [WEBINAR RECORDING](#) )

*Play in browser - Right click - Save as - to download videos*

Thu, Dec 1, 2022 2:00 PM - 3:00 PM EST

Thu, Jan 5, 2023 2:00 PM - 3:00 PM EST

# Construction Resources

## PrC External Links

▼ Web Trnsport News
?

AASHTOWare Project 4.7.4 Revision 036 is now installed. Help is available to answer your calls from 8:00 a.m. - 4:30 p.m. at 850-414-4008 (Mirza Rezazadeh - CAO),

▼ External Links
?

<ul style="list-style-type: none"> <li>Setup and Activate Contracts</li> <li>Add Generic Personnel Equipment Staff</li> <li>Create Diary and Charge Time</li> <li>Create DWR</li> <li>Automatic Fuel Adjustments</li> <li>Specific Contract Authority</li> <li>Setup Subcontracts</li> <li>Setup Vendor Equipment Personnel Staff</li> <li>Estimate Approval Levels by Contract</li> <li>PrC Webinar link</li> <li>CARS</li> <li>PTS</li> <li>Browser Settings</li> <li>Estimate Cut Off Dates</li> <li>Fuel and BIT indexes</li> <li>District PrC Construction Coordinators</li> <li>District PrC Maintenance Coordinators</li> <li>Construction User Roles</li> <li>BOE</li> <li>CPAM</li> <li>NOAA</li> </ul>	<ul style="list-style-type: none"> <li>Setup and Activate Contracts in PrC (DO ADMIN, DO ENGR)</li> <li>Add Generic Equipment Personnel Staff to Vendor Master List (CO Admin, DO Admin, DO Engineer)</li> <li>Create a Diary and Charge Time on a Diary (RO PA, RO CSS, Final Estimates)</li> <li>Create a Daily work Report (All Roles)</li> <li>Setup Contract for Automatic Fuel Adjustemnts (DO Admin)</li> <li>Setup Specific Contract Authority by PA (RO PA)</li> <li>Setup Subcontracts on a Contract (DO Office Engineer, DO Admin, RO CSS)</li> <li>Setup Vendor Equipment Personnel Staff by Contract (All Roles)</li> <li>Setup Estimate Approvals Levels by Contract (DO Admin, DO Office Engineer)</li> <li>PrC Webinar link</li> <li>Construction Automated Reporting System - In House Only</li> <li>Pay Item Tracking System - In House only</li> <li>Browser Settings</li> <li>Estimate Cut Off Dates</li> <li>Monthly Fuel and Bit Indexes</li> <li>District PrC Construction Coordinators</li> <li>District PrC Maintenance Coordinators</li> <li>Construction User Roles</li> <li>Basis of Estimates Manual</li> <li>CPAM</li> <li>National Weather Service</li> </ul>
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# Update to Issues

- CIM testing
- Checking critical data
- Filtering
- Upgrade to PrC v4.8.2 - delayed
- Read Only issue showing up in some Change Orders - fixed
- Stockpile update
- Subcontract update



# Construction Information

## CIM Testing

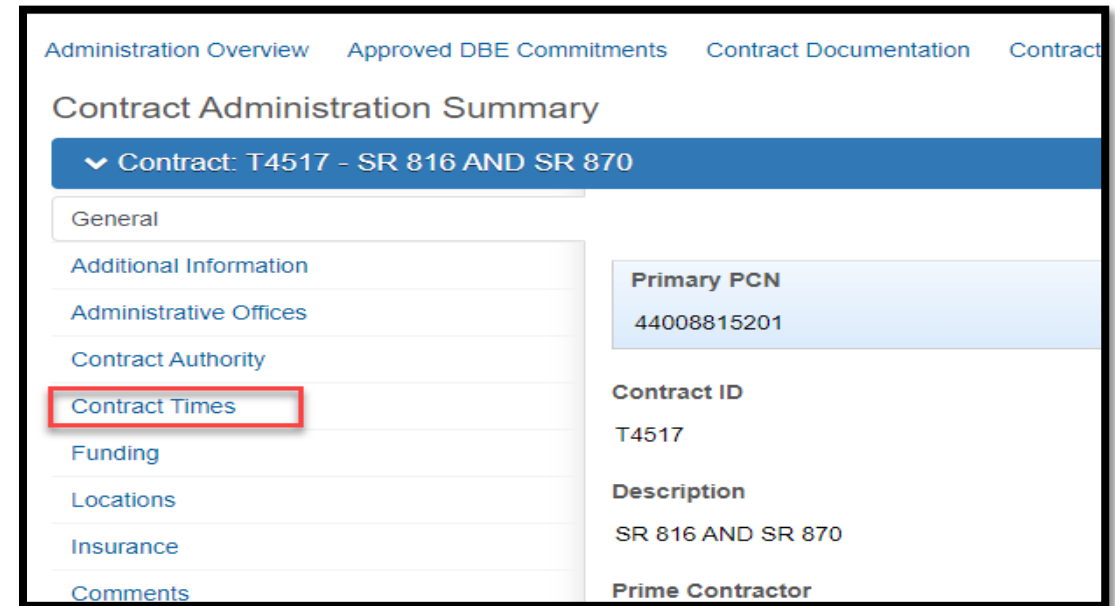
- Internal testing tentatively scheduled for next week.
- UAT to be performed the week following.
  - Will be a 1-1/2-hour Teams session.
  - DVACs will need to be present.

Thanks to all who forwarded contracts to test against.

# Construction Information

## Checking Critical Data

When activating a contract, it is essential to check all data that impacts your contract. For example, liquated damages generally comes over as \$1.00 and must be changed before the contract is activated.



Administration Overview Approved DBE Commitments Contract Documentation Contract

### Contract Administration Summary

Contract: T4517 - SR 816 AND SR 870

- General
- Additional Information
- Administrative Offices
- Contract Authority
- Contract Times**
- Funding
- Locations
- Insurance
- Comments

**Primary PCN**  
44008815201

**Contract ID**  
T4517

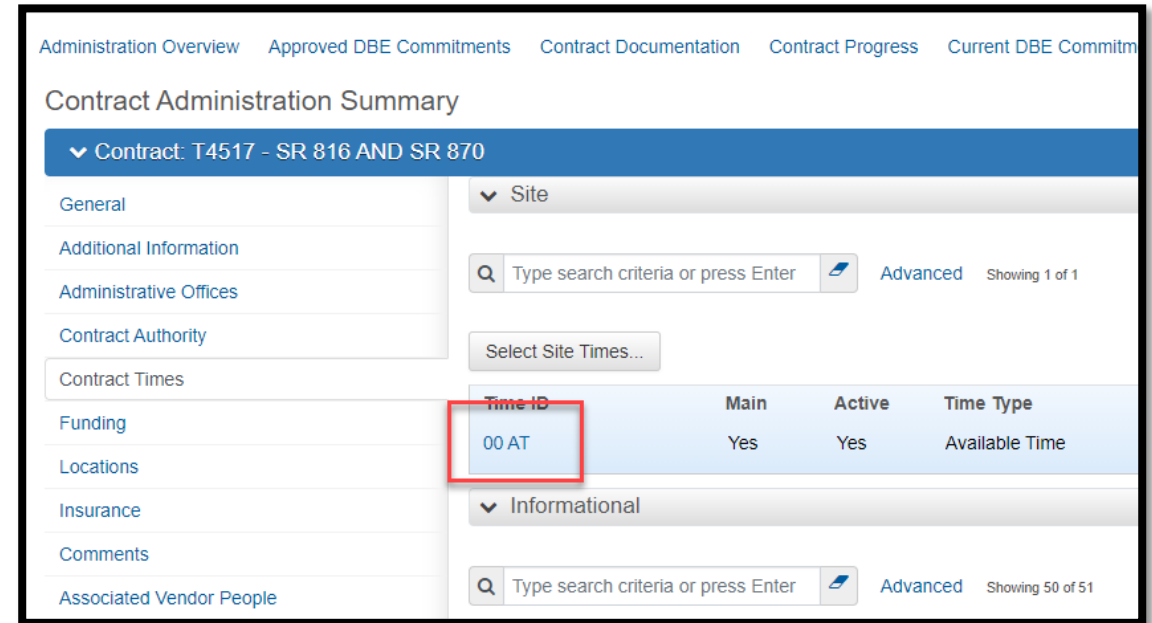
**Description**  
SR 816 AND SR 870

**Prime Contractor**

# Construction Information

## Checking Critical Data

When activating a contract, it is essential to check all data that impacts your contract. For example, liquated damages generally comes over as \$1.00 and must be changed before the contract is activated.



Administration Overview Approved DBE Commitments Contract Documentation Contract Progress Current DBE Commitments

Contract Administration Summary

Contract: T4517 - SR 816 AND SR 870

General Additional Information Administrative Offices Contract Authority Contract Times Funding Locations Insurance Comments Associated Vendor People

Site

Type search criteria or press Enter Advanced Showing 1 of 1

Select Site Times...

Time ID	Main	Active	Time Type
00 AT	Yes	Yes	Available Time

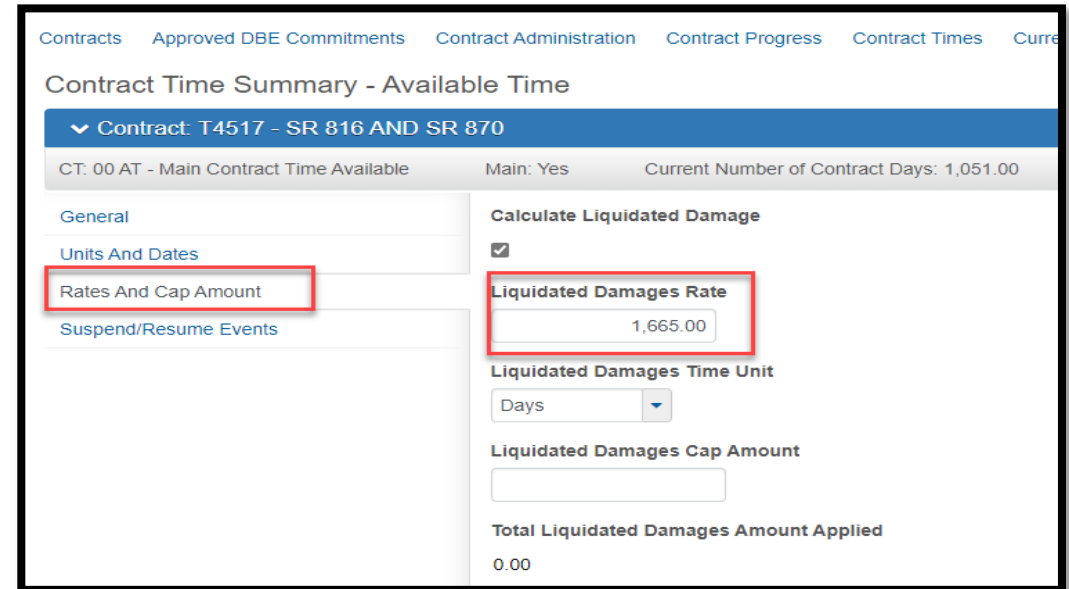
Informational

Type search criteria or press Enter Advanced Showing 50 of 51

# Construction Information

## Checking Critical Data

When activating a contract, it is essential to check all data that impacts your contract. For example, liquated damages generally comes over as \$1.00 and must be changed before the contract is activated. ~show this feature~



The screenshot displays the 'Contract Time Summary - Available Time' page for contract 'T4517 - SR 816 AND SR 870'. The 'Rates And Cap Amount' tab is selected, and the 'Liquidated Damages Rate' is highlighted with a red box, showing a value of 1,665.00. Other visible fields include 'Calculate Liquidated Damage' (checked), 'Liquidated Damages Time Unit' (Days), and 'Liquidated Damages Cap Amount' (empty). The total liquidated damages amount applied is 0.00.

Field	Value
Contract	T4517 - SR 816 AND SR 870
CT: 00 AT - Main Contract Time Available	Main: Yes
Current Number of Contract Days	1,051.00
Liquidated Damages Rate	1,665.00
Liquidated Damages Time Unit	Days
Liquidated Damages Cap Amount	
Total Liquidated Damages Amount Applied	0.00

# Construction Information

Filtering can be done on items such as change orders, DWRs, and diaries.  
~show this feature~

## Filtering

Progress Overview Construction Stockpile Contract Administration Contract Documentation Items Payment Estimate Approval Levels Payment Estimate Exception Override Pr

### Contract Progress Summary

Contract: T4559 - CORAL RIDGE DR FROM ROYAL PALM BLVD. TO WYNDHAM CIRCLE

- General
- Financials
- Change Orders
- Contractors
- Daily Work Reports
- Diaries
- Diary Adjustments
- Payment Estimates
- Contract Adjustments
- Item Adjustments
- Agency Views

Q Type search criteria or press Enter Temporary Showing 22 of 22

Add Payment Estimate...

Estimate Number	Status	Exceptions	Current Pay Amount	Type
0022	Approved	No	86,713.67	Const Progress
0021	Approved	No	205,051.01	Const Progress
0020	Approved	No	9,634.28	Const Progress
0019	Approved	No	293,535.40	Const Progress
0018	Approved	No	127,834.39	Const Progress

# Construction Information

## Upgrade to PrC v4.8.2

- PrC v4.8.2 in Systest has been installed and has been tested by Construction.
- Pre-Construction, Estimating, and Maintenance are still conducting testing.
- Possible upgrade is now scheduled March 5 or later.

# Construction Information

## Change Orders showing 'Read Only' Errors

- Some users are reporting an issue with COs returning an error upon saving that shows a 'Read Only' error.
- This issue has been resolved.
- Should you experience a 'Read Only' error when attempting to approve a change order.
- Please report the contract id and change order number to the System Section for review if error occurs.

# Stockpile Information

75% vs 100%

Outline in Specifications 9-5.5.2 Partial Payment Amounts. Stockpile percentages at 75% for new stockpile payments on all pay items eligible except for structural steel and precast prestressed items which are set at not more than 85%.

	A) Current Total Line Item Amt	\$ 5,000.00	> Scroll to Contract Project Item -> Current Quantity Extended Amount		A) Current Total Line Item Amt	\$ 5,000.00	> Scroll to Contract Project Item -> Current Quantity Extended Amount
<b>75% Installed</b>	B) Estimate Item Pmt Amt	\$ 3,750.00	Payment Estimate Summary -> Items tab -> Expand Project Item -> Posted Amount This Payment Estimate	<b>100% Installed</b>	B) Estimate Item Pmt Amt	\$ 5,000.00	Payment Estimate Summary -> Items tab -> Expand Project Item -> Posted Amount This Payment Estimate
<b>40% Stockpiled</b>	C) Stockpile Invoice Amt	\$ 2,000.00	Construction Stockpile -> Constr Stockpile Amt or Transaction Amt	<b>40% Stockpiled</b>	C) Stockpile Invoice Amt	\$ 2,000.00	Construction Stockpile -> Constr Stockpile Amt or Transaction Amt
	D) Stockpile Recovery pct	75	Construction Stockpile -> Item Recovery Pct		D) Stockpile Recovery pct	100	Construction Stockpile -> Item Recovery Pct
	E) Recovery Base	\$ 3,750.00	(A * D %)		E) Recovery Base	\$ 5,000.00	(A * D %)
	F) Calc drawdown pct	100	(B / E) * 100		F) Calc drawdown pct	100	(B / E) * 100
	Est item adj amount	\$ 2,000.00	(C * F %)		Est item adj amount	\$ 2,000.00	(C * F %)



# Stockpile Information



REQUIRED

### Add Construction Stockpile

Contract: TRN0A - InfoTech Training SR 10A (US 90)

**Description \***

**Item Recovery Percentage \***

**Item \***

**Recovery Date**

### New Construction Stockpile Transaction

**Transaction Amount**

**Transaction Date**

**Comments \***

**Transaction Type**

**Invoice Number**

**Invoice Date**

**Invoice Quantity**

**Invoice Description**

**Project Item Distribution**

Item *	Constr Stockpile Amt *	Fund Package ID	Fund Package Description
<input style="width: 90%; height: 25px;" type="text"/>	<input style="width: 90%; height: 25px;" type="text"/>		

All other fields are for information only.  
 Recommend entering as much information as possible and reference to EDMS backup is preferable.

# Stockpile Information – Transfer from PTS

▼ User-Generated Dollar-Based Item Adjustments

Advanced Showing 1 of 1

Manual Adjustment to negate

0 marked for deletion | 0 changed

Proj Item Num - Proj/Category	Item Description	Amount	
0040 - TR0A6915202/0200	INLETS, CURB, TYPE P-5, <10'	-2,500.00	
> Adj ID	Type	Other Item Adjustment Type	Comments
0002	Other Item Adjustm	STMI - Stockpiled Materials Initial Payment	Adjustment for PTS stockpile

▼ System-Generated Item Adjustments

Advanced Showing 1 of 1

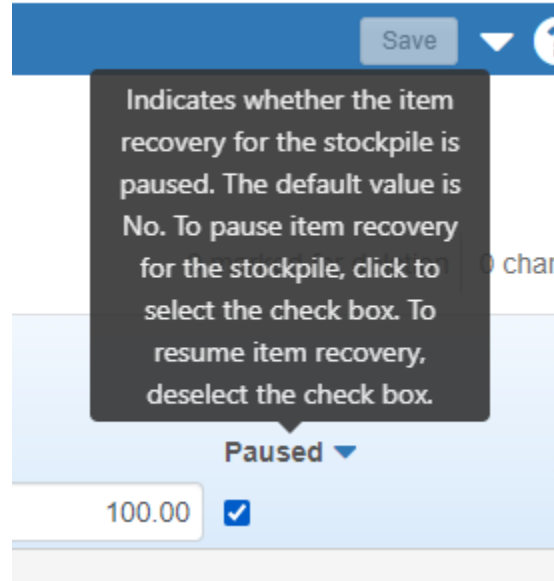
Adjustment from Stockpile Module

0 changed

Proj Item Num - Proj/Category	Item Description	Quantity	Amount
0040 - TR0A6915202/0200	INLETS, CURB, TYPE P-5, <10'		2,500.00
> Adj ID	Type	Other Item Adjustment Type	Function
0001	Construction Stockpile		Dollar-Based

Manually negate stockpile entries to “load” stockpile from PayItem Tracking System (PTS). Then stockpile will deplete as material is installed automatically.

# Stockpile Information – Pausing



Does not work. System Section will work with Infotech.



Incorrect percent removed from screen.  
 Correct (from report) percentage will be added soon.

# Sublet Information

## Subcontract Overview

Contract: T7498 - SR 400 (I-4) ?

Prime Vendor: F591683951 - C.W. ROBERTS CONTRACTING, INC.

<b>Total Calculated Subcontract Amount (non-specialty)</b> 362,751.05	<b>Total Calculated Subcontract Item Extended Amount (non-specialty)</b> 362,751.05
<b>Maximum Allowable Subcontract Percent (non-specialty)</b> 60.00	<b>Total Allowable Maximum Subcontract Amount (non-specialty)</b> 804,517.55
<b>Total Towards Maximum Bid Percent (non-specialty)</b> 71.06	<b>Total Towards Maximum Bid Amount (non-specialty)</b> 952,810.33
<b>Total Specialty Subcontract Percent</b> 0.00	<b>Total Specialty Subcontract Amount</b> 0.00

Incorrect and removed from Screen

Removed from Screen

Subcontract Save ?

Q Type search criteria or press Enter Advanced Showing 6 of 6

Sub Num	Prnt Sub Num	Obsolete Date	Vendor	Short
S001			F593044703	CHIN
S002			F593541899	ACME
S003			F472876221	WATE
S004			F842663349	TURT
SS001	S001		F862038641	ARGO
SS002	S001		F474320508	ANDR

Florida Department of Transportation 02/22/2023

**Subcontracts By Prime Contracts** Report v1

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**Contract Number:** T7498 **Project Number:** D722022B

SR 400 (I-4)

**Prime Contractor:** F591683951 C.W. ROBERTS CONTRACTING, INC.

<b>Original Contract Amount:</b>	\$1,340,862.59	<b>Total Amount Subbed on Tier 1:</b>	\$30,615.96
<b>Current Contract Amount:</b>	\$1,340,862.59	<b>Total Value of Subcontracts:</b>	\$429,540.03
<b>Prime Work Not Subbed:</b>	\$911,322.56	<b>Total Percentage Value of Subcontracts:</b>	32.03
<b>Total Amount Subbed:</b> (Includes Tier Subs)	\$460,155.99	<b>Maximum Percent Allowed:</b>	60.00

# Sublet Information

Instructions for pulling report with correct sublet percentage.

Home Previous My Pages

1 Actions Help Log off

Open Global Actions Menu

Generate Report

Generate Report 1 of 5

Settings Select Report

2 Generate Report

3 Subcontract Listing

Report	Data
Contract List By Subcontractor Report	RefVendor
<b>Subcontract Listing</b>	Contract
Subcontract Payment Report	SubcontractorPayment

Home Previous My Pages

Actions Help Log off

Generate Report

Generate Report - Subcontract Listing 2 of 5

Settings Select Data

4 7498

Advanced Showing 1 of 1

Select: All None 1 selected

Contract	Description
<b>T7498</b>	SR 400 (I-4)

6 Execute

# Topics of Interest

We have scheduled a tips session monthly through May 2023. We would like your input on what topics are relevant to you. Please send your email with a topic you would be interested in seeing to [CO-SCO-SystemSection@dot.state.fl.us](mailto:CO-SCO-SystemSection@dot.state.fl.us).

# Summary

- Other common themes from questions today will be addressed and posted on our PrC page with the recording from today
- Reoccurring Tips and Recommendations on first Thursday of each month

Sign up for contact mailer to ensure you are notified....we posted training dates on the PrC Information page

<https://www.fdot.gov/construction/trnsport.shtm>

# Questions