## **NC** Department of Transportation



**Contract Standards & Development** 

# **Division Letting Administration**



**User Guide** 

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### **Chapter 1 Applications**

This User Guide will cover all steps in the Letting process and the applications/tools you will need to complete them. This first chapter will briefly explain each so that you will have a clearer understanding of what you need.

These are:

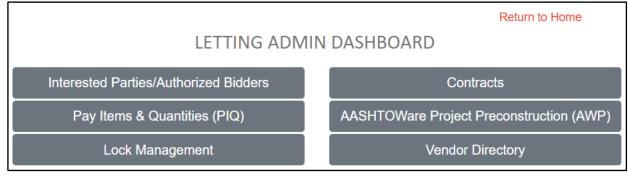
- The Letting Admin Dashboard
- AASHTOWare Project Preconstruction (AWP)
- AASHTOWare Project Bids Entry
- Bid Express (BIDX)

### **The Letting Admin Dashboard**

The **Letting Admin Dashboard** provides a central location to access all systems required in the Letting Process.

The dashboard can be found on the NCDOT Preconstruction Projects Home page.

Step	Action	Result
1	In the address bar of your web browser, type HTTPS://CONNECT.NCDOT.GOV/SITE/PR ECONSTRUCTION/PAGES/LADM.ASPX# and press Enter.	The <b>Letting Admin</b> <b>Dashboard</b> page will appear.



(Letting Admin Dashboard Page)

### The Letting Admin Dashboard

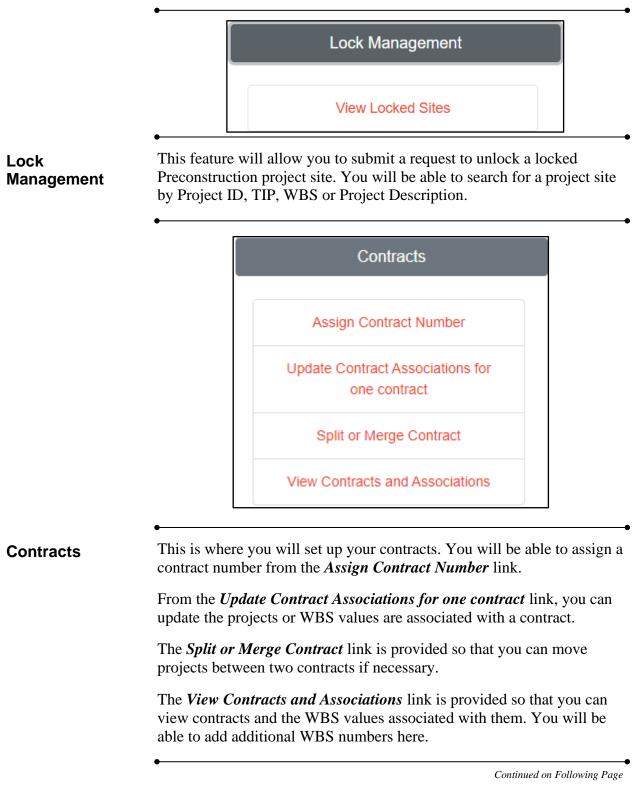
#### (continued)

You will have the same access that you have been assigned in **AASHTOWare Project Bids Entry**. Based on your level of access, some buttons may not be visible to you.

	Interested Parties/Authorized Bidders		
	View/Edit List		
	Update Entries for Letting Date Move		
	Remove Interested Parties for Pulled Contracts		
Interested Parties / Authorized Bidders	From the <i>View/Edit List</i> link, you can add firms to the list of Interested Parties. You will also be able to Export this form to Excel or Generate the BIDX file here.		
	The <i>Update Entries for Letting Date Move</i> link is provided because if you move a contract to a different letting (in AWP), you will need to update the interested parties registered for that contract to connect them to the correct letting.		
	When the advertisement for a contract is pulled/withdrawn in AASHTOWare Project Preconstruction, the interested parties & authorized bidders list entries for that contract need to be deleted. The <i>Remove Interested Parties for Pulled Contracts</i> link will allow you to remove the Interested Parties from the contract(s).		
	Pay Items & Quantities (PIQ)		
	PIQ for one project		
Pay Items & Quantities (PIQ)	This provides a quick link to the <b>Pay Items and Quantities</b> tool once you select a project from the list.		

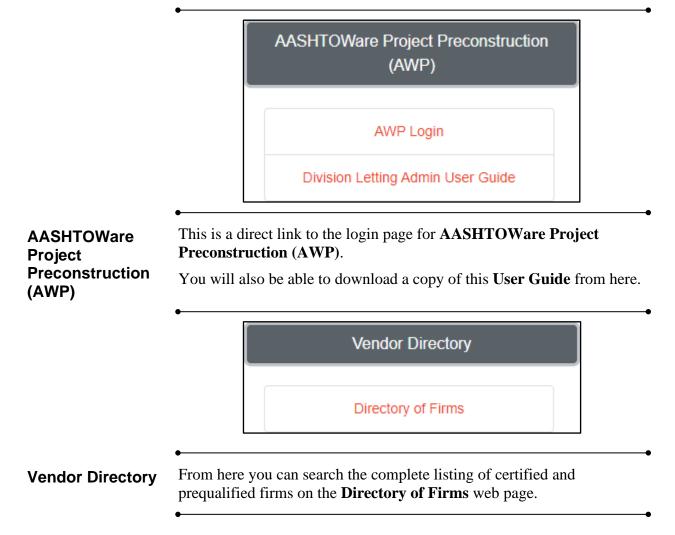
### The Letting Admin Dashboard

#### (continued)



### The Letting Admin Dashboard

#### (continued)



Loa	ging	ı In
LUg	ging	,

Step	Action	Result
1	In the address bar of your web browser, type <u>HTTPS://SPECS.SERVICES.NCDOT.GOV</u> and press <b>Enter</b> .	The <b>AASHTOWare</b> <b>Project Login</b> window will appear.

	AASHTOWARE <b>Proje</b>	
	AASH	
Username		
Password		
DOT Active Di	rectory	

(AASHTOWare Project Login Window)

**NOTE:** You will use the same Username / Password combination that you use to log into the NCDOT Domain.

2	Type the <i>User ID</i> you use to log on to your computer in the USERNAME field.	N/A
3	Type the <i>Password</i> you use to log on to your computer in the <b>PASSWORD</b> field.	N/A
4	Click the Log On button.	The <b>AASHTOWare</b> <b>Project Dashboard</b> window will appear.

(continued)

NOTE: If you have changed your password and are experiencing issues, try rebooting your machine to make sure your new password is synced across all systems.

This is the first window you'll see when you log into the AASHTOWare application.

•				•
Menu Bar			Actions Menu	Log Off Button
				<u> </u>
Home			Actions	Help Log off
On this page: Reference Data Preconstruction	Quick L	inks		1
PROJECT NCDOT-Division 1 User			Online	e Help
✓ Preconstruction	?	✓ Reference Data		?
Projects	-	Code Tables		
Proposals	-	Districts		-
Lettings	-	Item Bulk Editor		-
Find Bid Data	-	Items		
		Vendors		-

(AASHTOWare Project Dashboard)

(continued)

	•	•
	Home	e 👻 Previous 👻 My Pages 💌
		(Menu Bar)
The Menu Bar	Home 🔻	Clicking this button will take you back to the <i>AASHTOWare Project Dashboard</i> .
	Previous -	If you need to revisit any area that you have visited in your current session, click the down-arrow on the Previous Activity button to view your activity history. You'll be able to navigate directly to a page by clicking on its name in the list.
	My Pages 🔻	This button allows you to bookmark pages that you visit frequently.
		To bookmark a page, see <b>Bookmarking a Page (My Pages)</b> on <b>Page 1-9</b> .
		To remove a bookmarked page, see <b>Removing a</b> <b>Bookmark (My Pages)</b> on <b>Page 1-10</b> .
Actions Menu	Actions	The <b>Actions</b> menu is a list of shortcuts to functions that can be performed regardless of where you currently are in the system.
		The options on this menu change depending on where you are in the system.
Online Help	<b>?</b> Help	Click this button to open <b>Online Help</b> for the application in a new browser window.
Log Off Button	Log off	Clicking this button will end the active session.
	•	• Continued on Following Page

#### (continued)

Just beneath the Menu Bar are the Quick Links.

These are like breadcrumbs and map out where you are in the system.

Home	-	Previous	-	My Pages	-
On this pa	age:	Reference	Data	Preconstru	iction
		(Quick Li	nks)		

**NOTE:** Reference Data is available only on the Dashboard. This data is read only.

On the Heading Bar of each section, there is an arrow.

When the heading is expanded to reveal the contents beneath, the arrow points downward . This is the default.

✓ Preconstruction	?
Projects	-
Proposals	-
Lettings	-
Find Bid Data	•

(Preconstruction Menu Expanded)

If you click anywhere on the **Heading Bar**, the section will be collapsed, the arrow will be pointing to the right, and the contents will be hidden.



This is a toggle. Click anywhere on the **Heading Bar** once again to expand the list.

### Bookmarking a Page (My Pages)

In AASHTOWare Project Entry, when you are on a page that you need to revisit frequently, you will be able to bookmark it.

After a page is bookmarked, you will be able to access it from the My Pages button at the top of the page.

This can be done no matter where you are in the system.

When you are on the page you wish to bookmark:

Step	Action	Result
1	Click <i>the down arrow</i> on the right side of the <b>My PAGES</b> button.	The <b>REMEMBER THIS</b> <b>PAGE</b> button will appear in the menu.
	My Pages 🔻	
	My Pages	×
	Remember this Page	

(My Pages button Drop-Down Menu)

2	Click the <b>REMEMBER THIS PAGE</b> button.	The <i>name of the</i> <i>page you are on</i> will appear in the list below the <b>REMEMBER THIS</b> <b>PAGE</b> button.
	My Pages 🔻	
	My Pages	×
	Remember this Page	
$\langle$	Proposal Summary Proposal: DA10354 - 2021CPT01.06.10581.1	MARTIN.

(My Pages button Drop-Down Menu with bookmarked page)

To go to this page again from anywhere in the system, you will be able to go here and click this link.

### Removing a Bookmark (My Pages)

When you have bookmarked a page, but no longer need it, you will be able to remove it from the list of bookmarks.

This can be done no matter where you are in the system.

	Step	Action		Resu	lt
	1	Click the <b>My PAGES</b> button. (Not the down arrow. The but	tton itself)	The My PAG OVERVIEW p appear. All bookmar pages will ap	age wi ked
Home   Previous	My Pages 🔻			Actions Help	U Log off
ly Page Overview					
✓ My Page Overview				Save	- ?
✓ My Page Overview				Save 0 marked for deletion	
		Component Title	Created Dt		
Page Title		Component Title Proposal: DA10354 - 2021CPT01.06.10581.1			
Page Title			Actions Delete		
Page Title			Actions Delete Views		
<ul> <li>My Page Overview</li> <li>Page Title</li> <li>Proposal Summary</li> </ul>			Actions Delete		

(My Page Overview Page)

2	Click the drop-down arrow at the right side of the <i>page you wish to remove the bookmark from</i> .	A drop-down menu will appear.
3	Select <b>DELETE</b> from the menu.	The drop-down arrow will change to an <b>undo arrow</b> . A <i>There are</i> <i>unsaved changes</i> message will appear above the <b>Header</b> Bar

### Removing a Bookmark (My Pages)

#### (continued)

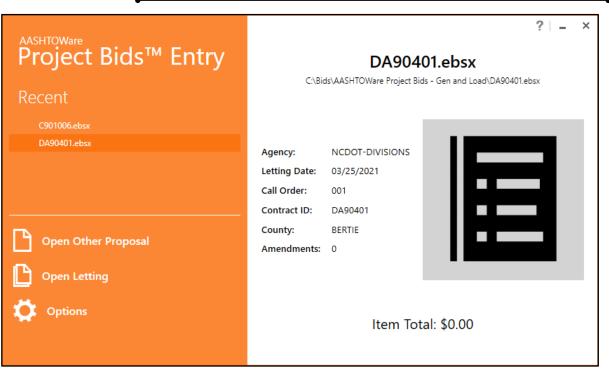
4 Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .
--	--

The bookmark has been successfully removed.

The **Project Bids Entry** application is designed for use by the highway agency for entering paper-based bid data into the proper LOAD files.

**Project Bids Entry** automatically reads electronic proposal files (and amendments), then allows you to enter a bidder identification code and bid data for that bidder.

The results are stored directly in the Flat Bid File rather than in a Project Bid file.



(Project Bids Entry Main Window)

(continued)

#### The Menu Bar

Open Proposal	Ctrl+O	The <b>File Drop-Down Menu</b> contains general file actions such as <i>Open Proposal, Open Letting, Save, Print Quote</i> and <i>Print</i> .
Open Letting	Ctrl+L	It also contains options to <i>Load Amendment</i> (Addendum)
Load Amendmer		files, view one of several <i>Recent Files</i> , and customize printing with <i>Print Preview</i> . It also gives users an additional way to <i>Exit</i> the application.
Save	Ctrl+S	
Print	Ctrl+P	
Print Quote	Ctrl+Q	
Print Preview		
Recent Files	•	
Exit		

EDIT	The Edit Drop-Down Menu contains the general text-edit options <i>Cut</i> ,
Cut Ctrl+X	Copy and Paste.
Copy Ctrl+C	
Paste Ctrl+V	

#### (continued)

	Check Bid	F4
	Mark as Joint Bid	Ctrl+J
~	Auto Load Amend	Iments
	View Amendment	Summary
	Import Proposal	
	Export Proposal	
	Manage Digital ID	)s
	Options	

The **Tools Drop-Down Menu** contains options for bid functions such as *Check Bid, Mark as Joint Bid, Auto Load Amendments, and View Amendment Summary.* 

It also allows users to *Import* and *Export Proposal* files and contains *Options* for customization.

VIEW	The View Drop-Down Menu allows you to choose if you would
✓ View Toolbar	like to view the <i>Toolbar</i> , <i>Icon Labels</i> , or the <i>Status Bar</i> .
View Icon Labels	
✓ View Statusbar	
·	

HELP	
View Help	F1
Product License	
Copyright and Third Party License Notices	
About AASHTOWare Project Bids Entry	

(continued)

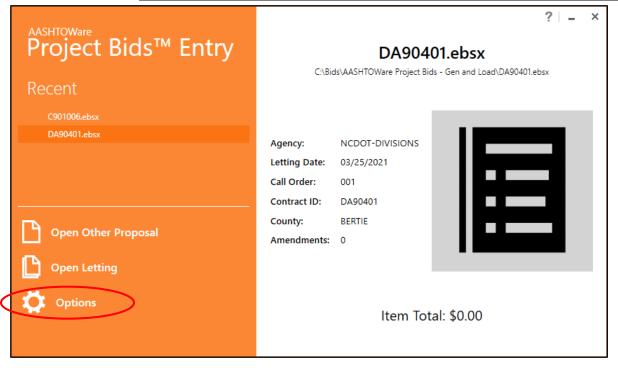
Foolbar Buttons	•	
	∕⊃N	<b>OTE:</b> The buttons shown on the toolbar will change according to the function you are performing at the time.
	·	<b>Open Button:</b> This button opens a proposal file.
	s	<b>Load Amendment Button:</b> This button opens a proposal amendment file.
	R	Save: This button saves the proposal/bid.
	¢	<b>Print:</b> This button prints the active document.
	~	Check Bid: This button checks the current bid.
	é.	Clear Bid: This button clears the current bid.
	•	

The first time you open AASHTOWare Project Bids Entry on your machine, you will need to specify the Output Path.



#### From your Desktop:

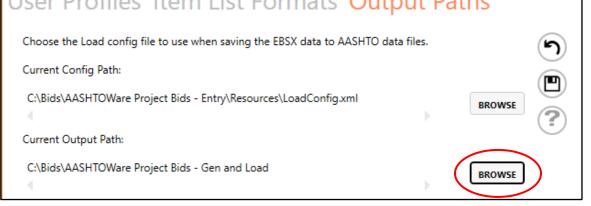
Step	Action	Result
1	Double-click the <b>AASHTOWare</b> <b>Project Bids Entry</b> icon.	The <b>Project Bids</b> Entry application
		will appear.



(Project Bids Entry Main Window)

#### (continued)

	2	Click OPTIONS.		The <b>Options</b> panel will appear.	
				Options (	
User Profile	es Ite	m List Formats			
Update and maintain	your user p	rofile details.		<b>(</b> +)	
DEFAULT DEFAU	JLT BIDDER	ID BUSINESS NAME	ADDRESS		
				?	
	3	Click OUTPUT PATHS.		The <b>Output Paths</b> panel will appear.	
				Options 🗲	
l Iser Profi	los Ita	em List Formats		oths	



#### (continued)

•		•			
4	Click the <b>BROWSE</b> button.	The following dialog will appear.			
	Browse For Folder Chose Output Directory SYSTEM (C:) 3634ddad4627f11127f765a1b7aaae BarCode Bids AASHTOWare Project Bids - Entry AASHTOWare Project Bids - Gen and AASHTOWare Project Bids - Gen and CU Imports MSTA Admin NewCOST PerfLogs PerfLogs PMCT Program Files	>			
5	Navigate to C:\Bids\AASHTOWare Project Bids – Gen and Load).	N/A			

5	Navigate to C:\Bids\AASHTOWare Project Bids – Gen and Load).	N/A
	NOTE: A shared network drive and directory may also be selected based on division preference.	
6	Click the <b>OK</b> button.	The specified path will appear in the <b>CURRENT OUTPUT</b> <b>PATH</b> field.
7	Click the SAVE EXPORT SETTINGS button.	The export directory has been saved successfully.

#### (continued)

•	Options 🗲	
8	Click <b>OPTIONS</b> arrow to hide the panel.	An empty AASHTOWare Project Bids Entry window will remain.
	At this point you will be able to:	
	• Close the window.	
	• Open a Proposal.	

• Open a Letting.

### **Bid Express**

### **Setting Up Bid Express**

Please ensure you have installed the latest **Microsoft Edge** browser before you enable click-once settings within the web browser.

#### From your Desktop:

Step	Action	Result
1	In the address bar of your web browser, type <b>EDGE://FLAGS/#EDGE-CLICK-ONCE</b> and press <b>Enter</b> .	The following page will appear.

	× +				-	×
$\leftarrow \   \rightarrow \   {\tt G}$	֎ Edge   edge://flags/#edge-click-once	۲0		€_=	Ē	
	Q Search flags		Reset all			*
	ClickOnce Support When enabled, file downloads that request ClickOnce handling will invoke the ClickOnce application with the server-provided URL. This feature flag will be overridden if your organization configures the "Allow users to open files using the ClickOnce protocol" policy. – Windows #edge-click-once Enable Experimental Developer Control Center	Default Default Enabled Disabled	ilt 🗸		)	
	If enabled, Microsoft Edge will expose developer-targeted settings via the edge://developer page. – Mac, Windows, Linux <u>#edge-developer-control-center</u>	Defau	ilt 🗸			

2 Select *Enabled* from the drop-down list to the right of CLICKONCE SUPPORT. appear of the

This message will appear at the bottom of the page.

 Your changes will take effect after you restart Microsoft Edge.
 Restart

 3
 Click the RESTART button at the bottom of the page.
 The Edge browser should close and reopen.

### Setting Up Bid Express

(continued)

You will return to the same page. Your settings have been saved.

You have enabled **ClickOnce Support**.

To test: try downloading bids on <u>WWW.BIDX.COM</u> for a letting within the last 90 days.

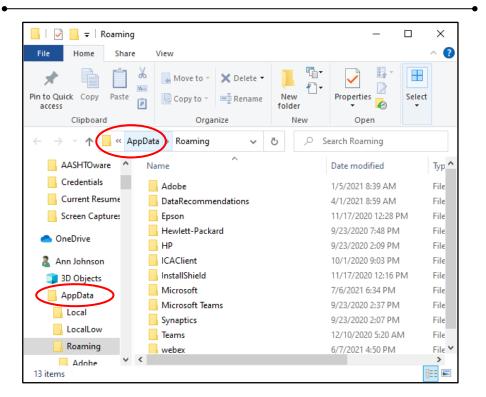
# If you experience a Contact Application Vendor Error (BIDX)

From your Desktop:					
Step	Actior	1	Result		
1	Type <i>Run</i> in the search <b>Enter</b> .	bar and press	The <b>Run</b> application will appear.		
	All Apps Documents Web More 🔻		85 💽 R		
	Best match				
	Run App	12	7		
	Apps	Ru	n		
	Command Prompt	Ар	2		
	<ul> <li>Online Support</li> <li>Search the web</li> </ul>				
	✓ run - See web results >	Open     Open file location			
	Settings (4+)	-⊐ Pin to Start			
	-	-🛱 Pin to taskbar			
C	,	0 🛱 <u>e</u> 🛱	🖻 🧕 💪 🕵 🧯		
2	Click <b>Open</b> .		The <b>Run</b> dialog will open.		
	E Run		×		
		orogram, folder, docun ows will open it for you			
	ОК	Cancel	<u>B</u> rowse		

3	Type %appdata% in the OPEN field.	N/A
4	Click the <b>OK</b> button.	The following window will appear.
•		•

### If you experience a Contact Application Vendor Error (BIDX)

#### (continued)



5	Click on the <i>AppData</i> folder.	N/A
6	Double-click on the <i>Local</i> or <i>Local Settings</i> folder.	N/A
	<b>NOTE:</b> This is a hidden folder.	
7	Double-click on the <i>Apps</i> folder.	N/A
8	Delete the <b>2.0</b> folder.	The 2.0 folder will be deleted.

Once you have completed these steps, re-open Bids and retry.

### Things to Know Before You Begin

Although the letting process with be relatively the same, the software that you are using has changed.

If you need assistance in AWP, please contact <a href="mailto:awphelp@ncdot.gov">awphelp@ncdot.gov</a>. This email has been set up specifically for your use.

While performing any procedure in this user guide, it is important to always leave your **CapsLock** key on. This way all information you type into the applications will have the same format and will be easier to search for.

**NOTE:** All applications are case-sensitive.

Access to the different options available in an application will be based on **User ID**.

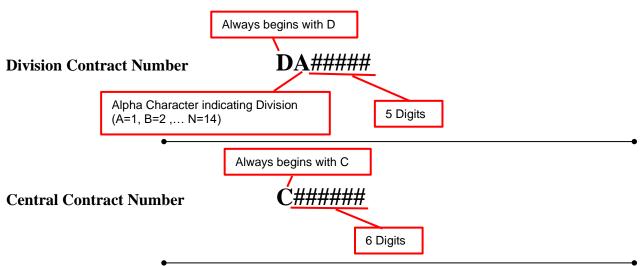
Based on your specific job function, you may see some windows and not others that are shown in this User Guide.

### **Chapter 2 Project Setup**

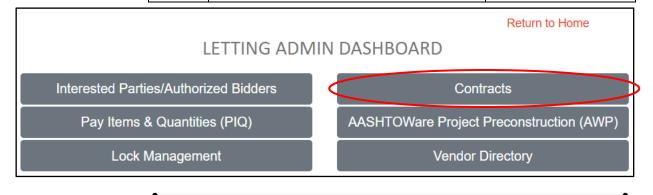
### Assigning a Contract Number

Here you will generate (or provide) a contract number for a contract you plan to let.

Contract Number Format Contract numbering reflects the organization who will let the contract plus a sequential number.



Step	Action	Result
1	In the address bar of your web browser, type <u>HTTPS://CONNECT.NCDOT.GOV/SITE/PR</u> <u>ECONSTRUCTION/PAGES/LADM.ASPX#</u> and press <b>Enter</b> .	The <b>Letting Admin</b> <b>Dashboard</b> page will appear.



#### (continued)

2	Click the CONTRACTS button.	The list of options will appear.
3	Click the Assign Contract Number link.	The Assign Contract Number page will appear.

	Return to Home
LETTING ADMIN DASHBOARD	
Assign Contract Number	
Indicate which organization will let this contract then either choose Generate Contract or Use Existing.	
Let By:	
Use existing contract number created with prior tool	
Cancel Generate Contract	

4	Select <i>the organization</i> from the drop- down list in the <b>LET By</b> field.	N/A
<ul> <li>NOTE: If a contract number has been created previously with another application, click the USE EXISTING CONTRACT NUMBER CREATED WITH PRIOR TOOL toggle.</li> <li>A CONTRACT # field will appear. Type the contract number in this field.</li> </ul>		E EXISTING CONTRACT DL toggle.
5	Click the GENERATE CONTRACT button.	A pop-up message will display indicating the new (or existing) number has been added.

Please make a note of this number. You will need it.

The number has now been saved in the master list, but it is not yet associated with any projects.

#### (continued)

6 Click the <b>OK</b> button.	The <b>Identify</b> <b>Contract</b> <b>Associations</b> page will appear.
-------------------------------	--

After you have assigned a Contract Number, you need to identify one or more projects that will be let using this contract number.

		Return to Home
	LETTING ADMIN DASHBOARD	
Identi	ify Contract Associations	
Identify the Precon site and WBS information to be associate Quantities tool later.	ted with this contract. The WBS information will be stored in the Precon site for use with t	the Pay Items and
Let By: Division 01  No Preconstruction Site for project New Contract Number: DA10002		
Precon Site Name: Enter project until recognized, then	Associate Project	
Division: County: TIP:		
Actions Construction WBS	Project ID	
There are no records to show		
Cancel Save and Exit		

7	Type the preconstruction project number you wish to associate with the new contract in the PRECON SITE NAME field.	N/A
8	Click the ASSOCIATE PROJECT button.	The associated preconstruction project will appear at the bottom of the page.

Repeat **steps 7 & 8** for any additional preconstruction projects you wish to associate with the contract.

#### (continued)

If you wish to remove a preconstruction project from the

contract, click the **DELETE** icon under the preconstruction project record.

9 To add *a WBS number* to a preconstruction project, click the +ADD dialog will appear. WBS button.

New W	/BS	×
Construction WBS:		
Enter ONLY ONE Construction WBS		
Funding source for this project NOTE: This field would not accept any special character except dot (.) and space		
Submit	Reset	

10	Type <i>the WBS number</i> in the CONSTRUCTION WBS field.	N/A
11	Select <i>the preconstruction project you wish to associate this WBS with</i> from the drop-down list in the <b>PROJECT</b> field.	N/A
12	Click the SUBMIT button.	The <b>WBS</b> and associated <b>preconstruction</b> <b>project ID</b> will appear in ascending alphanumeric order.

Repeat steps 9-12 to add additional WBS numbers.

#### (continued)

The WBS numbers you provide here will be stored in the Preconstruction project sites on SharePoint and made available for the **Pay Items and Quantities (PIQ)** tool so that they can be selected when pay items are added.

13	When you are finished, click the SAVE AND EXIT button.	The <i>Contract</i> <i>Associations saved</i> message will appear.
14	Click the <b>OK</b> button.	You will return to the <b>Letting Admin</b> <b>Dashboard</b> .

### **Updating Contract Associations for One Contract**

If you want to update information for <u>one</u> contract, use this option. It will allow you to add or update the projects or WBS values that are associated with this contract.

#### From the Letting Admin Dashboard:

Step	Action	Result
1	Click the CONTRACTS button.	The list of options will appear.
2	Click the <i>Update Contract Associations for one contract</i> link.	The Update Contract Associations for one contract page will appear.

	Return to Home
Update Co	ntract Associations for one contract
Enter contract number (not TIF	P or WBS) until recognized.
Contract: DA10001	
Cancel	Confirm Details

	3	Type <i>the Contract Number</i> in the CONTRACT field.	N/A
will appear.	4	Click the CONFIRM DETAILS button.	

## Updating Contract Associations for One Contract

### (continued)

	LETTIN	NG ADMIN DASHBOARD	
	Confirm C	ontract Associa	ations
·	and WBS information to b the Pay Items and Quanti	e associated with this contract. The W ities tool later.	'BS information will be stored in the
Let By: Division	01		
Contract Number:	DA10001		
Precon Site Name:		Associate Project	
	Enter project until recog	gnized, then press Associate	
Division: Co	ounty: TIP:		
Actions Con	struction WBS	Project ID	+Add WBS
3935	92.3.1	B-2500	
	Precon P	Projects Asssociated with this contract	
		Project ID: B-2500	
		TIP: B-2500	
		Division: 01	
		County: Dare	
		Ī	

To add additional projects to the contract:

5	Type <i>the Preconstruction site name</i> ( <i>usually the TIP</i> ) in the PRECON SITE NAME field.	N/A
6	Click the ASSOCIATE PROJECT button.	The associated project will appear at the bottom of the page.

### **Updating Contract Associations for One Contract**

#### (continued)

### Repeat steps 5 & 6 for each additional project.

#### To add additional WBS numbers to this project:

7	Click the +ADD WBS button.	The <b>New WBS</b> dialog will appear.

New W	BS	×
Construction WBS:		
Enter ONLY ONE Construction WBS		
Funding source for this pro NOTE: This field would no		acter except dot (.) and space
Submit	Reset	

8	Type <i>the WBS number</i> in the CONSTRUCTION WBS field.	N/A
9	Click the <b>SUBMIT</b> button.	The WBS numbers will appear in ascending alphanumeric order.

Repeat steps 7-9 for each additional WBS.

10	When you are finished adding projects and WBS numbers, click the SAVE AND EXIT button.	Your information has been saved.
----	--	----------------------------------

If **Pay Items and Quantities** have already been stored in a project and a change is made to the WBS values, an error message will appear.

For assistance in correcting the existing items to point to the corrected WBS values, contact <u>Preconstructionhelp@ncdot.gov</u>.

This option allows you to move projects between two contracts. If you had previously defined a contract as containing multiple projects and now you need to split one or more of those off into another contract, or if you wish to combine projects in multiple contracts into one contract, this is the tool to use.

Existing Contracts		From the	From the Letting Admin Dashboard:				
		Step		Act	ion		Result
		1	Click the <b>CONTRACTS</b> button.		The list of options will appear.		
		2	Click the S	Split or Me	erge Contr	<i>act</i> link.	The <b>Split/Merge</b> <b>Contract</b> page will appear.
							Return to Home
				ETTING ADM			
			Sp	lit/Mer	ge Contr	ract	
	them, press G		ottom of the screen, dra		-	-	ed an additional contract number for one of go, then press Next. To manipulate several
	Let By:	Central		Contract			
		Existing contra	cts	Add ≫	Remove 《	(	Contracts to Split/Merge
		C205005					
		C205004					
		C205002					
		C205001					
		C203980					

3	Select <i>the organization</i> from the drop- down list in the <b>LET By</b> field.	The list of existing contracts will appear in the left column.
4	You will be selecting 2 contracts. Click on <i>the first contract number</i> to select it.	N/A

### (continued)

	•		•		
	5	Click the <b>ADD</b> button.	The selected contract will be moved to the right column.		
	6	Click on <i>the second contract number</i> to select it.	N/A		
	7	Click the <b>ADD</b> button.	The selected contract will be moved to the right column.		
New Contract	If you are adding a <b>new</b> contract as the second contract:				
	6	Click the GENERATE CONTRACT button.	The following message will appear, and the new contract will appear in the right column.		
		nnectqc.ncdot.gov says w contract: DA10003 added!	ок		

Both contracts and the associated projects will appear at the bottom of the page.

DA10003	DA10002	Remove Associations
	R-5844	Remove project(s) from contract.
	Ca	nncel Next

### (continued)

•		•			
8	Drag and drop the projects to move them from one contract to another.	N/A			
<b>NOTE:</b> If you wish to remove the project associations completely, drag the projects under <b>REMOVE ASSOCIATIONS</b> .					
9	9 When you are satisfied with your changes, click the NEXT button. The Handle Contract Split/Merge will appear.				
Each Contract will appear with the Projects listed beneath it. Underneath these, the associated WBS values will be listed, including their current alphabet letter assigned to correspond to the letters assigned in AASHTOWare Project Preconstruction (AWP).					

Two toggles will appear beneath and slightly to the right.

- 1. Reorder/Relabel the WBS values.
  - NOTE: If you already had the previous letter order set up in AWP, you may not want these WBS values reordered and relabeled. If you DO want the WBS values to be reordered & renamed, beginning from A, use this toggle. The letters will be left as they are unless this toggle is selected.
- 2. Use the previous contract number for export.
  - NOTE: If you already have Projects set up in AWP using the previous contract number in the name, you may want to ensure that the Pay Items and Quantities tool continues to export the pay items using the old name, so they will import into AWP correctly. If you use this toggle, it will continue to use the other contract number for export, even though for reference purposes, the new contract number will be used. If you have multiple projects involved and there are multiple answers for a given contract, contact
    PreconstructionHelp@ncdot.gov to specify exactly which contract # you would like used for the export for each of the projects.

### (continued)

6 6	The following message will appear.

**NOTE:** The Contract and WBS information used by the PIQ tool in each of the listed projects will also be updated.

	nectqc.ncdot.gov says tracts associations updated!	
c		ок
11	Click the <b>OK</b> button.	You will return to the <b>Letting Admin</b> <b>Dashboard</b> page.

## Setting Up a Contract Cluster

A contract cluster is a way of offering different options to the bidders. For example, we could offer them project A and project B to bid on as separate projects, or they could choose to bid on them both combined into a new project (Project C). Project C would be what is referred to as a project cluster.

After the letting, you will know which contract numbers are needed.

- 1. To create a new contract, see Assigning a Contract Number on Page 2-1.
- 2. To combine contracts (2 contracts at a time), see **Spitting or Merging** a **Contract** on **Page 2-9**.
  - **NOTE:** At this time, the original numbering of the WBS values in each project should stay the same, so that they don't get numbered as if they are all in one project.

## **Finding a Project**

Step	Action	Result	
1	In the <b>Preconstruction</b> section, click <b>PROJECTS</b> .	The <b>Project</b> <b>Overview</b> page will appear.	
Home 🔻	Previous   My Pages	Actions Help Log off	
Project C	verview		
✓ Project	Overview	Save 👻 ?	
Q Type sea	rch criteria or press Enter Advanced	0 changed	
Enter search o	eriteria above to see results or Show first 10	-	

From the AASHTOWare Project Dashboard:

2 The search filter requires 3 characters and will continue auto filtering the list as you type.

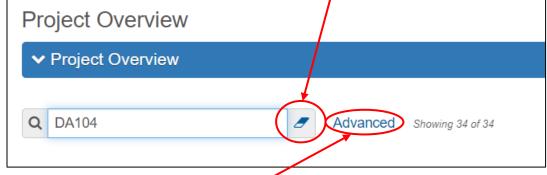
Criteria	Result		
Project Number	The project		
Partial Project Number	A list of projects that contain the criteria		
WBS Number	The project(s) associated with the WBS Number		
Partial WBS Number List of projects that associated with a WBS that contains the criter			
TIP Number	The project(s) associated with the TIP Number		
Partial TIP Number	List of projects that are associated with a TIP that contains the criteria		
"State"	List of all state-funded projects		
County / Partial County	List of projects associated with the county		

3	Click on the PROJECT NUMBER you wish	The project will
	to open.	open.

## **Finding a Project**

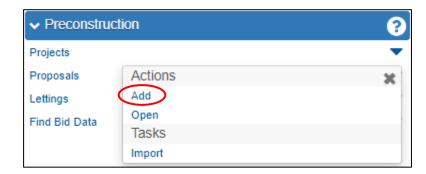
(continued)

ng the h & Filter ia		CH box (and any other filter selectio CLEAR button to the right of the SEAR	
Project	Overview		



# Advanced Search Clicking the ADVANCED link provides more advanced search options. Options

Editing	System Default	Delete this setting	×
Filters	Select field to fi	liter by	
Sort	Select field to sort by		
Apply Settings			
Save as	or A	Apply without saving	
Make this the	default setting.		
Save and Apply	у		



(Preconstruction Menu)

Step	Action	Result
1	<ul> <li>In the Preconstruction section, click the drop-down arrow to the right of PROJECTS.</li> <li>Ĉ→NOTE: You can also perform this step from the Project Overview Page shown on Page 2-14.</li> </ul>	A menu will appear.
2	Click ADD.	The <b>Add Project</b> page will appear.

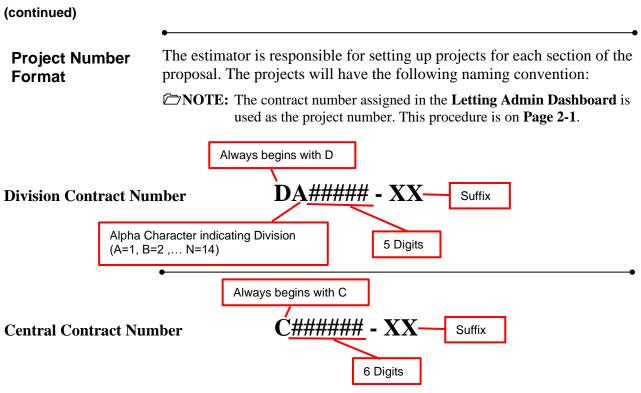
### (continued)

Overview		
Add Project		
✓ Add Project		Save 🔻 ?
	Project ID*  Project Description (County/TIP)*  Project Description (County/TIP)*  Countsystem *  Ducation *  Spec Year *  WBS Number *  TIP 1  TIP 1  TIP 2  TIP 3	Federal/State Project Number*   Controlling Project   Controlling Project   Federal Aid Prefix   Primary Project County ID   Primary Project Division ID   Project Item Total   Quantity Estimator   Cost Estimator   Urban/Rural   Viban/Rural   Type of Road
	TIP 4	

#### (Add Project Page – General Tab)

### **General Tab**

# **NOTE:** Fields marked with a red asterisk (\*) are required to save the project.



The **Suffix** identifies the section of the project:

ST	Structure projects
RW	Roadway projects

•		•
3	Turn on CAPS LOCK by pressing the CapsLock key. All information entered into the system must be in ALL CAPS.	N/A
4	Type <i>the project number</i> in the <b>PROJECT ID</b> field.	N/A
	<ul> <li>NOTE: Attach the following suffix if applicable:</li> <li>ST (for Structure projects)</li> <li>RW (for Roadway projects)</li> </ul>	
	This field will not be able to be changed after you save the project.	

### (continued)

	•		•
	5	Type <i>the county name and TIP number</i> in the <b>PROJECT DESCRIPTION</b> ( <b>COUNTY/TIP</b> ) field.	N/A
🛱 Helpful Hint		<b>NOTE:</b> No punctuation is needed in this f <b>Example: JOHNSTON WAYN</b>	
	6	Type <i>a brief description</i> in the SHORT TYPE OF WORK field.	N/A
🕮 Helpful Hint		Example: GRADING, DRAINAGE, PAVIN	NG & CULVERT
	7	Type <i>the project location</i> in the LOCATION field.	N/A
🕮 Helpful Hint		NOTE: This is a TO/FROM type of desc Example: I-40 FROM US-70 TO	-
		The LOCATION field can accommodate 12	0 characters.
	8	Select the <i>specification year</i> from the drop-down list in the <b>SPEC YEAR</b> field.	N/A
	9	Select <i>English</i> or <i>Metric</i> from the drop- down list in the UNIT SYSTEM field.	N/A
	10	Type the <b>WBS number</b> in the <b>WBS</b> <b>NUMBER</b> field.	N/A
	11	If applicable, type the <i>TIP Number</i> in the <b>TIP 1</b> field.	N/A
		If there are additional TIP Numbers, type them in the remaining 3 TIP fields ( <b>TIP 2</b> , <b>TIP 3</b> and <b>TIP 4</b> )	
	12	Type the <i>federal aid number</i> in the <b>FEDERAL/STATE PROJECT NUMBER</b> field. ☐ <b>NOTE:</b> If the project is state-funded, type <b>STATE FUNDED</b> in this field.	N/A

### (continued)

13	Leave the <b>CONTROLLING PROJECT</b> check box unchecked.	N/A
14	If applicable, select <i>the federal aid prefix</i> from the drop-down list in the <b>FEDERAL AID PREFIX</b> field.	N/A

The **PRIMARY PROJECT COUNTY** and **PRIMARY PROJECT DIVISION** information will be added on the **COUNTIES** and **DIVISIONS** tabs.

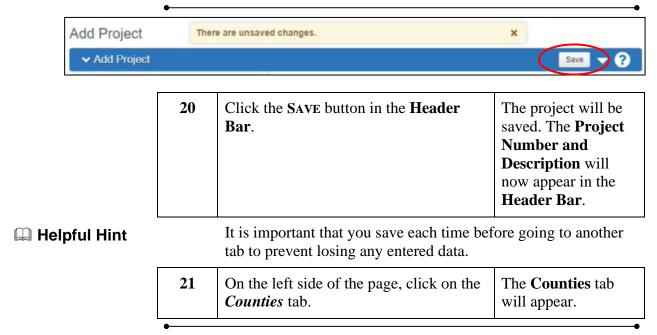
The **PROJECT ITEM TOTAL** will be updated after items are added to the project.

15	Type <i>the name of the Quantity</i> <i>Estimator</i> in the QUANTITY ESTIMATOR field. (Format: First Initial Last Name without spaces i.e., JSMITH)	N/A
16	Type <i>the name of the Cost Estimator</i> in the COST ESTIMATOR field. (Format: First Initial Last Name without spaces i.e., JSMITH)	N/A

**NOTE:** If you don't know who the *Quantity* or *Cost Estimators* are at this time, you will be able to edit these fields later.

17	<ul> <li>Select U (Urban), R (Rural) or None from the drop-down list in the URBAN/RURAL field.</li> <li>NOTE: Leaving this field blank is equal to selecting None.</li> </ul>	N/A
18	Type <i>the route number</i> in the <b>ROUTE NUMBER</b> field.	N/A
19	Select the <i>type of road</i> from the drop- down list in the <b>TYPE OF ROAD</b> field.	N/A

### (continued)



Overview			
Add Project			
✓ Add Project			Save 🔻 ?
General	New		1 added 0 marked for deletion 0 changed
Counties			
Divisions	-		Primary 👻 🗙
Workflow	Q Begin typing to search or press En	te	
	County ID Q Begin typing to search or press En	Pct*	Primary V X

(Add Project Page – Counties Tab)

Counties Tab	22	Click the NEW button.	A row will appear for the County.
	23	Start typing <i>the County</i> in the COUNTY <b>ID</b> field	The county will appear in the result list.
	24	Click on <i>the county in the result list</i> to select it.	The selected County will appear in the COUNTY ID field.

### (continued)

	•		
	25	Type <i>the percentage of the project that</i> <i>will be executed in the selected county</i> in the <b>P</b> CT field.	N/A
		If you have multiple counties, the sum of <b>PCT</b> fields should equal 100%	the percentages in the
		Repeat steps <b>22-25</b> for each county in wh executed.	ich the project will be
		If you have more than one county, check box to indicate the primary county the pro- in.	
	26	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .
	•		
Divisions Tab	27	On the left side of the page, click on the <i>Divisions</i> tab.	The <b>Divisions</b> tab will appear.
Overview			
Add Project			
✓ Add Project			Save 🗸 🧟
General			

General	New	1 added 0 marke	d for deletion 0 changed
Counties			
Divisions	Division ID 🔻	Supplemental Description 💌	Primary 🔻 🗙
Norkflow	•		Q

#### (Add Project Page – Divisions Tab)

for the <b>Division</b> .	28	Click the <b>New</b> button.	A row will appear for the <b>Division</b> .
---------------------------	----	------------------------------	---

Continued on Following Page

### (continued)

	29	Click in the <b>DIVISION ID</b> field and press <b>Enter</b> . You can also start typing in this field and the results will auto filter in the drop-down.	A drop-down list of divisions will appear.	
	30	Select <i>the division</i> from the list.	The selected Division will appear in the <b>DIVISION ID</b> field.	
	31	Leave the <b>SUPPLEMENTAL DESCRIPTION</b> field blank. No additional description is needed.	N/A	
		Repeat steps <b>28-31</b> for each division in which the project will be executed.		
		If you have more than one division, check box to indicate the division that will be m construction of the project.		
32		Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .	
Workflow Tab	33	On the left side of the page, click on the <i>Workflow</i> tab.	• The <b>Workflow</b> tab will appear.	
Overview				
Add Project				
✓ Add Project	t		Save 🔻 ?	
General		Workflow		
Counties				
Divisions Workflow		WorkflowPhase		
	•	(Add Project Page – Workflow Tab)	•	

### (continued)

34	Select <i>NCDOT – Division Workflow</i> from the drop-down list in the <b>WORKFLOW</b> field.	Your selection will appear in the <b>WORKFLOW</b> field.
35	Select <b><i>DLADM</i></b> from the drop-down list in the <b>WORKFLOW PHASE</b> field.	Your selection will appear in the <b>WORKFLOW PHASE</b> field.
36	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .

## **Copying a Project**

When you have created one project (Roadway) for a proposal you will be able to copy the project and change the applicable information for the other sections (Structure/etc.).

You will also be able to copy any project if you are creating one that is similar in the future.

**NOTE:** If you have a culvert, wall, or bridge on your project, you must create a **RW** and a **ST** project.

From within a project, on the **Project Summary** page:

Overview Categorie	es and Items Item Alternate Summary Item Pricing Item W	orksheet	Wage	Decisions	
Project Summ	hary				
✓ Project: DA10	457-RW - MARTIN TIP-011521				Save 🔻 ?
Proposal: DA10457			ſ	Actions	×
General	Project ID		Fede	Add New Copy	
Counties	DA10457-RW		STA	Tasks	
Divisions	Project Description (County/TIP)*		Cont	Change Project Spec Book	
Workflow	MARTIN TIP-011521	Q		Create Proposal Export Project To Estimator	
			Fede	Validate Project	
	Short Type of Work *		BG	Views	
	MILLING AND RESURFACING IN MARTIN COUNTY	Q	DG	Attachments	
		~	Prim	Issues	
	Location *		058 -	Links	
				Reports	
	US17 FROM US 64 FROM BERTIE COUNTY LINE	Q	Prim	Project Cost Estimate Report	
	Spec Year *		001 -	Project Quantity Estimate Structure Cost Estimate Report	
	18 - ITEM SPEC YEAR 18 💌			Structure Quantity Estimate	

(Project Summary Page)

Step	Action	Result
1	From the drop-down arrow at the right side of the <b>Header Bar</b> select <b>COPY</b> .	The <b>Copy Project</b> window will appear.

## **Copying a Project**

### (continued)

Overview		
Copy Project		
✓ Copy Project: DA10457-RW	Сору	?
New Project ID *	Spec Year	
DA10457-RW	18 - ITEM SPEC YEAR 18	
Project Description (County/TIP)	Unit System	
MARTIN TIP-011521	English	
Federal/State Project Number	Project Type	
STATE FUNDED		
State Project Number	Urban/Rural	
	R - RURAL	

#### (Copy Project Window)

2	The number of the project you have just copied will appear in the <b>NEW PROJECT</b> <b>ID</b> field. Overwrite this number with <i>the number</i> <i>of the project you are creating</i> from this project.	N/A
3	Click anywhere on the page to set focus outside of the <b>NEW PROJECT ID</b> field.	The <b>COPY</b> button on the right side of the <b>Header Bar</b> will become enabled.
4	Click the <b>COPY</b> button on the right side of the <b>Header Bar</b> .	The new project will be saved. The new <b>Project Number</b> <b>and Description</b> will now appear in the <b>Header Bar</b> .

## **Copying a Project**

### (continued)

You will now be able to edit information on all tabs of the project.

The information on the **Workflow** tab will be reset.

	5	Click on the Workf	low tab.		The <b>Workflow</b> tab will appear.
Overview Categories	s and Items	Item Alternate Summary	Item Pricing	Item Worksh	neet
Project Summ	ary				
✓ Project: DA104	157-ST - M	IARTIN TIP-011521			Save 🗸 ?
Proposal:					
General	Work	flow			
Counties		-			
Divisions	Work	flowPhase			
Workflow		-			

(Copy Project Window – Workflow Tab)

6	Select <i>NCDOT – Division Workflow</i> from the drop-down list in the <b>WORKFLOW</b> field.	Your selection will appear in the <b>WORKFLOW</b> field.
7	Select <b><i>DLADM</i></b> from the drop-down list in the <b>WORKFLOW PHASE</b> field.	Your selection will appear in the <b>WORKFLOW PHASE</b> field.
8	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .

From within a project, on the **Project Summary** page:

Overview Categories and Items Item Alternate Summary Item Pricing Item Worksheet
Project Summary

✓ Project: DA10457-RW - MARTIN TIP-011521

Adding	Step	Action	Result
Categories	1	Click the CATEGORIES AND ITEMS quick link.	The <b>Project</b> <b>Category and Item</b> <b>Summary</b> page will appear.

Overview Item Alternate	Summary Item Pricing Project Item Worksheet			
Project Category	and Item Summary			
✓ Project: DA10457	-RW - MARTIN TIP-011521			Save 🔻 ?
General	Project ID		Federal/State Project Number*	
Categories	DA10457-RW		STATE FUNDED	
Item Alternate Sets	Project Description (County/TIP)*		Controlling Project	
Items	MARTIN TIP-011521	Q		
	Short Type of Work*		Federal Aid Prefix BG - BUILD GRANT	
	MILLING AND RESURFACING IN MARTIN COUNTY	Q	Primary Project County ID	
	Location *		058 - MARTIN	
	US17 FROM US 64 FROM BERTIE COUNTY LINE	Q	Primary Project Division ID	
			001 - DIVISION 1	
	Spec Year *		Project Item Total	
	10-TILM SPECTEAR 10		330,044.00	
	Unit System *		Quantity Estimator	
	English		MBOLAND	
	WBS Number*			<b>^</b>

(Project Category and Item Summary Page – General Tab)

2	Click the <b>Categories</b> tab.	The <b>Categories</b> tab will appear.
•		

### (continued)

Overview Item Alternate	Summary Item Pricing Project Item Worksheet	
Project Category	and Item Summary	
✓ Project: DA10457	-RW - MARTIN TIP-011521	Save 🗸 🥐
General Categories Item Alternate Sets Items	C Type search criteria or press Enter      Advance     New     0001 - ROADWAY ITEMS	ced     Showing 3 of 3       0 added     0 marked for deletion       0 changed
	Category ID * 0001 Category Description * ROADWAY ITEMS	Primary County Code 058 - MARTIN Cross Section Code R000 - RESURF - EXISTING (ANY NUMBER OF L
	Proposal Section Number           0001 - ROADWAY ITEMS         Federal Construction Class         RW - ROADWAY DESIGN	Length Along the Project (Miles/Kilometers) 5.5000 Number of Lanes 2
	Roadway/Structure ID 💌	

(Project Category and Item Summary Page – Categories Tab)

Adding a Roadway	3	Click the <b>NEW</b> button.	Category input fields will appear.
Category	4	Type <b>a 4-digit number</b> in the CATEGORY ID field. Begin at 0001.	N/A
	5	Type <b>ROADWAY ITEMS</b> in the <b>CATEGORY DESCRIPTION</b> field.	N/A
	6	Select <i>0001</i> from the drop-down list in the <b>PROPOSAL SECTION NUMBER</b> field.	N/A
		The value in the <b>PROPOSAL SECTION NUM</b> which fields will appear on the right side	
	7	Select <i>RW</i> from the drop-down list in the FEDERAL CONSTRUCTION CLASS field.	N/A

### (continued)

8	Select <i>RW1</i> from the drop-down list in the <b>ROADWAY STRUCTURE ID</b> field.	N/A		
9	If applicable, select <i>the Major Federal</i> <i>Work Code</i> from the drop-down list in the MAJOR FEDERAL WORK CODE field.	N/A		
NOTE: The MAJOR FEDERAL WORK CODE field is used only for federally funded projects.				

10	Leave the <b>COMBINE LIKE CATEGORIES</b> check box checked.	N/A
11	If applicable, select <i>Y</i> or <i>N</i> from the drop-down list in the CONSULTANT INDICATOR field.	N/A
12	Select <i>the Primary County</i> from the drop-down list in the <b>PRIMARY COUNTY CODE</b> field.	N/A

### 🛄 Helpful Hint

The following 3 fields (**steps 13-15**) are required for correct reporting of construction lane miles.

13	Select <i>the cross-section code</i> from the drop-down list in the CROSS SECTION CODE field.	N/A
14	Type the roadway length in miles or km (not including length of structure) in the LENGTH ALONG THE PROJECT (MILES/KILOMETERS) field.	N/A
15	Type <b>the number of lanes</b> in the <b>NUMBER OF LANES</b> field.	N/A
16	Once you have entered all information for this category, click the <b>SAVE</b> button in the <b>Header Bar</b> .	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .

(continued)

**NOTE:** If there is more than one structure on the project, a category will need to be set up for each structure.

Adding a Structure Category From within a project, on the **Project Category and Item Summary** page, **Categories** tab:

Step	Action	Result
3	Click the NEW button.	Category input fields will appear.
4	Type <b>a 4-digit number</b> in the <b>CATEGORY ID</b> field. Begin at 0001.	N/A
5	Type <i>STRUCTURE ITEMS</i> in the CATEGORY DESCRIPTION field.	N/A
6	Select <i>0004</i> from the drop-down list in the <b>PROPOSAL SECTION NUMBER</b> field.	N/A

The value in the **PROPOSAL SECTION NUMBER** field, controls which fields will appear on the right side of the page.

7	Select <i>ST</i> from the drop-down list in the <b>FEDERAL CONSTRUCTION CLASS</b> field.	N/A
8	Select <i>BR01</i> from the drop-down list in the <b>ROADWAY STRUCTURE ID</b> field.	N/A
	NOTE: Multiple bridges in the same project should be numbered sequentially. (BR01, BR02, BR03)	

**NOTE:** If part of the structure contains non-participating items, you will need to create a second Structure category.

In this category, the value in the MAJOR FEDERAL WORK TYPE CODE field should be *NPAR*.

The value in the **ROADWAY/STRUCTURE ID** field should remain the same as the original.

### (continued)

9	If applicable, select <i>the Major Federal</i> <i>Work Code</i> from the drop-down list in the MAJOR FEDERAL WORK CODE field.	N/A
---	---	-----

**NOTE:** The MAJOR FEDERAL WORK CODE field is used only for federally funded projects.

10	Leave the <b>COMBINE LIKE CATEGORIES</b> check box checked.	N/A
11	If applicable, select <i>Y</i> or <i>N</i> from the drop-down list in the CONSULTANT INDICATOR field.	N/A
12	Select <i>the Primary County</i> from the drop-down list in the <b>PRIMARY COUNTY CODE</b> field.	N/A
13	Select <i>the over/under code</i> from the drop-down list in the <b>OVER/UNDER CODE</b> field.	N/A
14	Type <i>the station ID</i> in the STATION ID field.	N/A
15	Type <i>the bridge number</i> in the BRIDGE NUMBER field.	N/A
16	Type <i>the length along the project</i> in the LENGTH ALONG THE PROJECT (MILES/KILOMETERS) field.	N/A

**NOTE:** The mileage should be calculated based on fill face to fill face length. For dual structures, only the longest structure mileage is used. This does not apply to rehab or preservation projects. Mileage is shown for all structures.

17	Type the out-to-out superstructure	N/A
	<i>width measurement</i> in the OUT TO OUT SUPERSTRUCTURE WIDTH	
	(FEET/METERS) field.	

### (continued)

18	Type <i>the curb to curb superstructure</i> <i>width measurement</i> in the CURB TO CURB SUPERSTRUCTURE WIDTH (FEET/METERS) field.	N/A
19	Type <i>the length of the bridge</i> in the <b>BRIDGE LENGTH (FEET/METERS)</b> field.	N/A
20	Type <i>the number of spans</i> in the <b>BRIDGE NUMBER OF SPANS</b> field.	N/A
21	Once you have entered all information for this category, click the <b>SAVE</b> button in the <b>Header Bar</b> .	A <b>Save Complete</b> message will appear above the <b>Header</b> <b>Bar</b> .

### Adding a Category for Non-Participating Items

If you have non-participating items, you must create additional categories for each municipality/utility company/developer/railroad/etc.

From within a project, on the **Project Category and Item Summary** page, **Categories** tab:

Step	Action	Result
3	Click the <b>NEW</b> button.	Category input fields will appear.
4	Type <b>a sequential 4-digit number</b> in the <b>CATEGORY ID</b> field. Begin at 0001.	N/A
5	Type <b>ROADWAY/STRUCTURE</b> <b>ITEMS – NPAR (NAME)</b> in the <b>CATEGORY DESCRIPTION</b> field.	N/A
6	Select <i>the applicable section number</i> from the drop-down list in the <b>PROPOSAL SECTION NUMBER</b> field.	N/A

The value in the **PROPOSAL SECTION NUMBER** field, controls which fields will appear on the right side of the page.

### (continued)

•		•
7	Select <i>the Federal Construction Class</i> from the drop-down list in the FEDERAL CONSTRUCTION CLASS field.	N/A
8	Select <i>the 4-character structure ID</i> from the drop-down list in the <b>ROADWAY/STRUCTURE ID</b> field.	N/A
	<b>NOTE:</b> The value in this field should remain the same as the original.	
9	Select <b>NPAR</b> from the drop-down list in the <b>MAJOR FEDERAL WORK CODE</b> field.	N/A
10	Leave the <b>COMBINE LIKE CATEGORIES</b> check box checked.	N/A
11	If applicable, select <i>Y</i> or <i>N</i> from the drop-down list in the CONSULTANT INDICATOR field.	N/A
12	Select <i>the Primary County</i> from the drop-down list in the <b>PRIMARY COUNTY CODE</b> field.	N/A

Leave the LENGTH ALONG THE PROJECT field blank.

13	Complete any other applicable fields that remain.	N/A
14	Once you have entered all information for this category, click the <b>SAVE</b> button in the <b>Header Bar</b> .	A <b>Save Complete</b> message will appear above the <b>Header</b> <b>Bar</b> .

(continued)

**NOTE:** If there is more than one culvert on the project, a category will need to be set up for each culvert.

### Adding a Culvert Category

From within a project, on the <b>Project Category and Item Summary</b>
page, <b>Categories</b> tab:

Step	Action	Result
3	Click the NEW button.	Category input fields will appear.
4	Type <b>a 4-digit number</b> in the <b>CATEGORY ID</b> field. Begin at 0001.	N/A
5	Type <i>CULVERT ITEMS</i> in the CATEGORY DESCRIPTION field.	N/A
6	Select <i>0002</i> from the drop-down list in the <b>PROPOSAL SECTION NUMBER</b> field.	N/A

The value in the **PROPOSAL SECTION NUMBER** field, controls which fields will appear on the right side of the page.

7	Select <i>CV</i> from the drop-down list in the <b>FEDERAL CONSTRUCTION CLASS</b> field.	N/A
8	Select <i>CV01</i> from the drop-down list in the <b>ROADWAY STRUCTURE ID</b> field.	N/A
9	If applicable, select <i>the Major Federal</i> <i>Work Code</i> from the drop-down list in the MAJOR FEDERAL WORK CODE field.	N/A

**NOTE:** The MAJOR FEDERAL WORK CODE field is used only for federally funded projects.

10	Leave the <b>COMBINE LIKE CATEGORIES</b> check box checked.	N/A
11	If applicable, select <i>Y</i> or <i>N</i> from the drop-down list in the CONSULTANT INDICATOR field.	N/A

### (continued)

•		•
12	Select <i>the Primary County</i> from the drop-down list in the <b>PRIMARY COUNTY CODE</b> field.	N/A
13	Select <i>the culvert code</i> from the drop- down list in the CULVERT CODE field.	N/A
14	Type <i>the station ID</i> in the STATION ID field.	N/A
15	Type <i>the culvert number</i> in the CULVERT NUMBER field.	N/A
16	Type <i>the barrel width measurement</i> in the SKEWED BARREL WIDTH IF OVER 20 FT (MILES/KILOMETERS) field.	N/A
17	Type <i>the height of the barrel</i> in the <b>BARREL HEIGHT (FEET/METERS)</b> field.	N/A
18	Type <i>the barrel span measurement</i> in the <b>BARREL SPAN (FEET/METERS)</b> field.	N/A
19	Type <i>the box length</i> in the BOX LENGTH (FEET/METERS) field.	N/A
20	Type <i>the fill depth</i> in the <b>FILL DEPTH</b> (FEET/METERS) field.	N/A
21	Once you have entered all information for this category, click the <b>SAVE</b> button in the <b>Header Bar</b> .	A <b>Save Complete</b> message will appear above the <b>Header</b> <b>Bar</b> .

(continued)

NOTE: If there is more than one wall on the project, a new category will need to be set up for each wall.

From within a project, on the **Project Category and Item Summary** 

### Adding a Wall Category

page, C	page, Categories tab:		
Step	Action	Result	
3	Click the <b>NEW</b> button.	Category input fields will appear.	
4	Type <b>a 4-digit number</b> in the <b>CATEGORY ID</b> field.	N/A	

Begin at 0001.

5

	<b>DESCRIPTION</b> field.	
6	Select <i>0003</i> from the drop-down list in the <b>PROPOSAL SECTION NUMBER</b> field.	N/A
	The value in the <b>PROBOGAL SECTION NUMBER</b> field controls	

Type WALL ITEMS in the CATEGORY

The value in the **PROPOSAL SECTION NUMBER** field, controls which fields will appear on the right side of the page.

7	Select <i>WL</i> from the drop-down list in the FEDERAL CONSTRUCTION CLASS field.	N/A
8	Select <i>WL1</i> from the drop-down list in the <b>ROADWAY STRUCTURE ID</b> field.	N/A
9	If applicable, select <i>the Major Federal</i> <i>Work Code</i> from the drop-down list in the MAJOR FEDERAL WORK CODE field.	N/A

**NOTE:** The MAJOR FEDERAL WORK CODE field is used only for federally funded projects.

Continued on Following Page

N/A

### (continued)

•		•
10	Leave the <b>COMBINE LIKE CATEGORIES</b> check box checked.	N/A
11	If applicable, select <i>Y</i> or <i>N</i> from the drop-down list in the CONSULTANT INDICATOR field.	N/A
12	Select <i>the Primary County</i> from the drop-down list in the <b>PRIMARY COUNTY CODE</b> field.	N/A
13	Select <i>the type of retaining wall</i> from the drop-down list in the <b>RETAINING WALL TYPE</b> field.	N/A
14	Type <i>the station ID</i> in the STATION ID field.	N/A
15	Select <i>length of the wall</i> from the drop- down list in the WALL LENGTH (FEET/METERS) field.	N/A
16	Type <i>the average height measurement</i> in the <b>AVERAGE HEIGHT (FEET/METERS)</b> field.	N/A
17	Once you have entered all information for this category, click the <b>SAVE</b> button in the <b>Header Bar</b> .	A <b>Save Complete</b> message will appear above the <b>Header</b> <b>Bar</b> .

### (continued)

Copying a Category The following procedure is useful if you need to create multiple structure, wall, or culvert categories.

Overview Item Alternate	Summary Item Pricing Project Item Worksheet	
Project Category	and Item Summary	
✓ Project: DA10457	-RW - MARTIN TIP-011521	Save 🔻 ?
General Categories Item Alternate Sets	Q     Type search criteria or press Enter     Image: Advanced Showing 2 of New	of 2 0 added 0 marked for deletion 0 changed
Items	> 0001 - ROADWAY ITEMS	•
	> 0002 - ROADWAY ITEMS - NPAR (MARTI	Actions Copy Delete Duplicate Row Exclude from Search Results Insert Row Tasks Delete Category And Associated Data Views Attachments Links Tracked Issues

Step	Action	Result
1	Minimize the categories.	N/A
	(Click the arrow to the left of each category until all categories are displayed as one line.)	
2	From the drop-down arrow at the right side of the <b>row containing the</b> <b>Category you wish to copy</b> select <i>Duplicate Row</i> .	A new row will appear beneath the selected row.

### (continued)

Overview Item Alternates	Summary Item Pricing Project Item Worksheet
Project Category	and Ite There are unsaved changes.
✓ Project: DA10457-	RW - MARTIN TIP-011521 Save 🔻 ?
General	
Categories	Q     Type search criteria or press Enter     Image: Advanced Showing 2 of 2
Item Alternate Sets	New         1 added         0 marked for deletion         0 changed
Items	> 0001 - ROADWAY ITEMS
	V 0001 - ROADWAY ITEMS
	Category ID *  Primary County Code  O001 O58 - MARTIN
	Category Description *  Cross Section Code
	ROADWAY ITEMS Q R000 - RESURF - EXISTING (ANY NUMBER OF L
	Proposal Section Number    Length Along the Project (Miles/Kilometers)
	0001 - ROADWAY ITEMS
	Federal Construction Class  2
	RW - ROADWAY DESIGN
	Roadway/Structure ID 🔻
	RW1 - ROADWAY 1

3	Overwrite the number in the CATEGORY ID field with a <i>new 4-digit sequential</i> <i>number</i> .	N/A
4	Change the remainder of the fields in the newly created category.	N/A
5	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .

### (continued)

### Deleting Categories

The following procedure is useful if you've copied a project and are changing its type. (i.e., Roadway to Structure)

Overview Item Alternate Project Category	Summary Item Pricing Project Item Worksheet	
✓ Project: DA1045	6-ST - MARTIN U-5113	
General Categories Item Alternate Sets	Q Type search criteria or press Enter 🥑 Advanced Stowing 3 of 3	0 added 0 marked for deletion 0 changed
ltems	0000 - FORCE ACCOUNT ITEMS     0001 - ROADWAY ITEMS	*
	> 0002 - ROADWAY ITEMS - NPAR (MARTIN COUNTY UTILITY)	Actions X Copy Delete Duplicate Row Exclude from Search Results Insert Row Tasks Delete Category And Associated Data Views Attachments Links Tracked Issues

Step	Action	Result
1	Minimize the categories.	N/A
	(Click the arrow to the left of each category until all categories are displayed as one line.)	

### (continued)

2	From the drop-down arrow at the right side of the <b>row containing the</b> <b>Category you wish to delete</b> select <i>Delete</i> .	The drop-down arrow for this category will change to an <b>undo arrow</b> .
	If you have items associated with this category, select DELETE CATEGORY AND ASSOCIATED DATA.	This indicates that the category is flagged for removal by the system.
3	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .

# **Deleting a Project**

### From the **Project Overview** page:

Project Ov	erview				
✓ Project Ov	verview				Save 🖵 ?
<b>Q</b> da10457		Advanced Showing	2 of 2		
					0 changed
DA10457-RW	STATE FUNDED	2021CPT01.06.10581.1			-
DA10457-RVV	STATE FUNDED	2021CP101.06.10561.1	MARTIN TIP-011521		•
Project	Fed/State Project N	WBS Number	Project Description (County/TIP)		-
DA10457-ST	STATE FUNDED	2021CPT01.06.10581.1	MARTIN TIP-011521	Actions	X
				Сору	_
				Delete	
				Exclude from Search Results	
				Open	
				Tasks	
				Change Project Spec Book	
				Create Proposal From Project	
				Export Project To Estimator	
				Validate Project	
				Views	
				Attachments	
				Categories and Items	
				Item Pricing	
				Item Worksheet	
				Items and Alternates	

(Project Overview Page)

		Step	Action	Result
	_	1	From the drop-down arrow at the right side of the <i>project you wish to delete</i> select <b>DELETE</b> .	The drop-down arrow for this project will change to an <b>and</b> <b>undo arrow</b> . This indicates that the project is flagged for removal by the system.
DA10457-RW	STATE FUNDED	2021CF	PT01.06.10581.1 MARTIN TIP-011521	•
Project DA10457-ST	Fed/State Project		umber         Project Description (County/TIP)           PT01.06.10581.1         MARTIN TIP-011521	6

# **Deleting a Project**

### (continued)

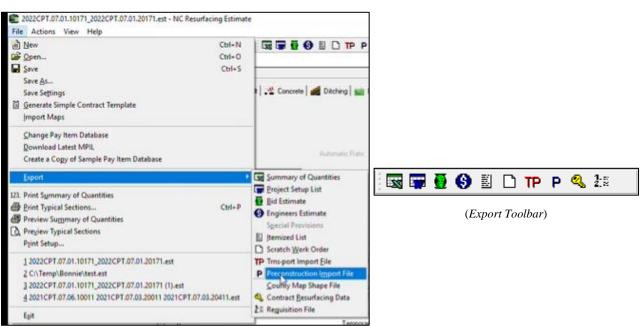
If you wish to **Undo** a deletion, you can click the **undo arrow** at the end of the deleted row. **You must do this before you save changes.** 

2	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar.</b>

# **Chapter 3 Quantity Estimation**

# Exporting the Preconstruction File (from NC Resurfacing Estimate)

After creating an estimate file in **NC Resurfacing Estimate**, you will be able to export this file so that it can be imported into AASHTOWare.



#### From NC Resurfacing Estimate:

(File Menu)

You will be able to begin this procedure either from the **File Menu** or from the **Export Toolbar**:

Step	Action	Result
1	From the <b>File Menu</b> , click <b>EXPORT</b> , then click <b>PRECONSTRUCTION IMPORT</b> <b>FILE</b> .	The following dialog will appear.
	OR	
	From the <b>Export Toolbar</b> , click the <b>P</b> <b>EXPORT PRECONSTRUCTION FILE</b> button.	

# Exporting the Preconstruction File (from NC Resurfacing Estimate)

### (continued)

Generate Preconstruc	tion Im	port Files			×
Preconstruction Contra	act #: D	A 10456		Fill List	
WBS # 2022CPT.07.01.1017 2022CPT.07.01.2017	1 DA10	onstruction Project # 1456A-RW 1456B-RW			
W	BS Nur	nbers			
2022CPT.07.01.1017	'1		DA10456	5A-RW	
				Generate Import File	Close
	2	Type <i>the contr</i> <b>Preconstruct</b>			N/A

# Exporting the Preconstruction File (from NC Resurfacing Estimate)

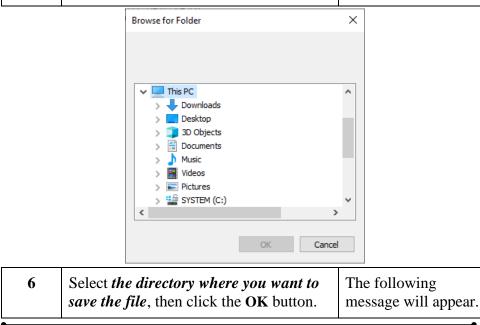
(continued)

3	Click the FILL LIST button.	The project number will appear in the list next to each WBS
		number.

For projects with multiple WBS numbers, an ordinal letter suffix (beginning with A and ending with Z) will appear after the numeric portion of the project number.

If the contract has more than 26 WBS numbers, the last digit of the contract number will increment by one and the ordinal letter suffix starts over with A.

4	If you need to edit the project number, select the project from the list. The project information will appear in the fields at the bottom of the popup where it can be edited.	N/A
5	To generate the Import File, click the <b>GENERATE IMPORT FILE</b> button at the bottom of the popup.	A dialog will appear that will prompt you to save the file in a specific location.



# Exporting the Preconstruction File (from NC Resurfacing Estimate)

(continued)

-		
	Resurfacing Estimate	×
	Successfully Created and Saved Preconstruction Import Files.	
	ОК	
	parate file will be created for each project in the estimate.	
•		
۵N	<b>OTE:</b> Because many types of payitems are combined, it is impo put extra emphasis on labeling all Generic Payitems with clearly visible in the item description.	

The Private Engineering Firms enter quantities and items using the Pay **Items and Quantities (PIQ)** tool.

You will be able to use this tool to export the preconstruction file for any projects that exist there.

To access the **PIQ** tool:

Step	Action	Result
1	In the address bar of your web browser, type <u>CONNECT.NCDOT.GOV/SITE/PRECONSTR</u> <u>UCTION/PAGES/DEFAULT.ASPX</u> and press Enter.	The following page will appear.

Connect NCDOT Resources Report Resources Report Site Map										
Doing Business Bidding &	Letting Projects	Resources	Local Governments			Search			Q	
Preconstruction → Preconstruction Projects Home Preconstruction information for NCDOT Highway and Bridge projects. Send any problems or concerns to preconstructionhelp@ncdot.gov. Send ProjectWise issues to dot.pwsupport@ncdot.gov.										
♠ ► Preconstruction										
Home My Precon	Find a Site					Precon	Announcement	s		
Precon Dashboard						Title				
My Precon Projects     My Submittal Reviews     Tools	Division		15401.1048012 Southdoo 15801.1027014 Currituck 15BPR 11 Camden 43 an	Bridge 7		Our next Pr scheduled f This meetin	uction User Group Meetin econstruction User Group for <i>Thursday, June 24, 2</i> g gives attendees (1) an	o meeting is 0 <b>21</b> from 1pm - 4p overview of recent		
<ul> <li>→ ATLAS Data Search Tool</li> <li>→ ATLAS Data Screening Tool</li> </ul>	Division	03	15BPR.23	0.44		(2) serves a enhancing	the Preconstruction site s a forum for ideas and/o the Preconstruction site a	r suggestions for nd related tools. Th		
<ul> <li>Manage Project Contacts</li> <li>Preconstruction Search</li> </ul>	Division	04	15BPR.41 Dare No.9 15BPR.46			attend this Help us kee	Il be conducted via Teams informative session! p our <b>Preconstruction U</b> Please send an email to		•	

(Preconstruction Projects Home Page)

2	In the <b>FIND</b> A <b>SITE</b> field, type the <b><i>TIP</i></b> or <b><i>WBS</i></b> number.	N/A
	As soon as you start typing in this field the results will auto filter in the drop- down.	

### (continued)

	3	Select <i>the project number</i> by click on it when it appears in the filtered	The project page will appear.	
Prev Three	viously 17	Previously 17BP.11.R.196 • 15BPR.131. BP.11.R.196 Replacements in Currituck and Dare Counties	.3 -	
<b>↑</b> ► 0	Division 01 Preconstructi	ion 🕨 15BPR.131.3 - Previously 17BP.11.R.196		
Pre	construction me	Disciplines & Team Collaboration	Precon:	struction Announcements
Pre	con Dashboard	<ul> <li>▶ General</li> <li>▶ Disch_nes</li> </ul>		
Pro	ject Site	▶ Collaboration		
	Change Report Recently Modified	▶ LET Preparation		
	Key Documents Project Contacts	* Ready for Construction		
	mail Project Contacts Project Info	* ATLAS Tools		
	P.11.R.196 Project Structures	<sup>1</sup> Consulting Firm Access Summary		
	ject nagement	Precon Project Map		
	Project Data Project Schedule			I
	con Tools <sup>9</sup> ay Items & Quantities			
	Project Commitments Risk Assessment	NewBern		

(Preconstruction Project Page)

4 Scroll to the bottom of the page and click <b>PAY ITEMS AND QUANTITIES</b> in the list on the left.	The <b>Pay Items and</b> <b>Quantities Tool</b> will appear.
---	--

### (continued)

≕ Bay Itoms a	nd Quantiti	es for 15PDP 131 1	B - Previously 17BP.	17BP.11.R.196
ray items a	ina guantiti	65 101 10BFR.101.	- Fleviously 17BF.	11.1.130
View All (defau	it) or select spec	cific Discipline, WBS, an	d Pay Item Category.	
Discipline:	All	• 		
WBS:	All	•		
Pay Item Category:	All	•	Check Item Export	Pay Items
			A	dd Pay Item
	Pay Item#	Description	Supplemental Description	Disciplin
	Pay Item#	Description	Supplemental Description	
	188400000-N	GENERIC PAVING ITEM	TEST	Roadway (RW)
	3215000000-N	GUARDRAIL ANCHOR UNITS, TYPE III		Roadway (RW)
/	5245000000-N	ELECTRICAL CIRCUIT MARKERS		Utilities (U
	4048000000-E	REINFORCED CONCRETE SIGN FOUN-DATIONS		Structures (ST)
u would like t	o export a co xcel, click this		Records per page: 25 -	∎ 1-4 of 4

(Pay Items and Quantities (PIQ Tool) Page)

5
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(continued)

Export Day Items a	nd Quantities for 15BPR.131.3 - Previously 17BP.11.R.196
	istrator may choose to lock "all but structures" or "structures" when exporting the XML files to
0	ce locked in Preconstruction, any future updates to pay items & quantities for those disciplines
Future Contract#:	C201102
Project Description:	15BPR.131.3 - Previously 17BP.11.R.196
County:	Currituck , Dare
Division:	01
Discipline:	All but Structures
	Export all non-Structures items as Roadway
	If multiple WBS values will be associated with this contract, even if some are coming from another Preconstruction project site or a Resurfacing project, check here to ensure the output files are named correctly.
	Check here, if you wish to override the WBS Suffix at the time of XML Export.
Gener	ate XML Export Save and Exit Cancel
Questions or concerns about Preconstructionhelp@ncdot.	using this tool or the output files it generates. Contact gov for assistance.

#### (Export Pay Items and Quantities Page)

6	In the FUTURE CONTRACT# field, type the contract number the items need to be exported to.	N/A
7	In the <b>DISCIPLINE</b> field, you will be able to select <i>All but Structures</i> or <i>Structures</i> .	N/A

#### (continued)

8	If you want all items not in the Structures category to be exported as Roadway items, make sure the <b>EXPORT</b> ALL NON-STRUCTURES ITEMS AS <b>ROADWAY</b> check box is checked.	N/A
9	If the project contains multiple WBS numbers, make sure the IF MULTIPLE WBS VALUES WILL BE ASSOCIATED WITH THIS CONTRACT, EVEN IF SOME ARE COMING FROM ANOTHER PRECONSTRUCTION PROJECT SITE OR A RESURFACING PROJECT, CHECK HERE TO ENSURE THE OUTPUT FILES ARE NAMED CORRECTLY. check box is checked.	N/A
10	Click the <b>GENERATE XML EXPORT</b> button.	The following dialog will appear.

### Please Confirm lock for pay items and quantities

Are you ready to lock the pay items and quantities for All but Structures after the XMLs are generated?

NO-DON'T LOCK YES-LOCK

Once the files are imported into AASHTOWare Project, it becomes the system of record, and all updates should be handled there.

Locking prevents having updates in 2 different systems.

11	Click the <b>YES-LOCK</b> button.	The file(s) will be created in your download folder.
-		

### (continued)

If everything has been entered correctly, if there are multiple WBS numbers, multiple export files with the correct A, B, C... suffix should be created. They will be saved to your **DOWNLOADS** folder.

The file(s) will be in the format that AWP needs for the import. They won't need to be opened.

# File Export Troubleshooting (PIQ Tool)

### What if only one XML export file downloads?

If only one file downloads when multiple were expected, you will have to make a one-time setting change in your browser to permit multiple downloads without prompting in between.

You will need to tell your browser to trust the site: **connect.ncdot.gov** to download files to your computer.

Step	Action	Result
1	In the top, right corner of the browser, click the three vertical dots.	The list of options will appear.
2	Select <i>Settings</i> from the list.	The <b>Chrome</b> <b>Settings</b> page will appear.
3	From the list of options on the left side of the page, select <b>PRIVACY AND</b> <b>SECURITY</b> .	N/A

In the Chrome browser, follow these steps:

Setti	ngs		Q Search settings	
•	You and Google		Privacy and security	
Ê	Autofill Safety check		Clear browsing data Clear history, cookies, cache, and more	•
•	Privacy and security	•	Cookies and other site data Third-party cookies are blocked in Incognito mode	•
<b>*</b>	Appearance Search engine		Security Safe Browsing (protection from dangerous sites) and other security settings	•
	Default browser On startup		Site Settings Controls what information sites can use and show (location, camera, pop-ups, and more)	•
Advar			Privacy Sandbox Trial features are on	Ø
		4	From the list of options that appears, N/A select SITE SETTINGS.	

# File Export Troubleshooting (PIQ Tool)

### (continued)

5	Scroll to <b>PERMISSIONS</b> and click the drop-down arrow to the right of <b>ADDITIONAL PERMISSIONS</b> .	The list will expand.
6	Click Automatic Downloads.	Automatic Download Options will appear.
7	Click the ADD button to the right of ALLOWED TO AUTOMATICALLY DOWNLOAD MULTIPLE FILES.	The <b>Add a site</b> dialog will appear.

Add a site		
Site		
[*.]example.com		
	Cancel	Add

will aj Allov Auton Down	N/A	<i>connect.ncdot.gov</i> in the SITE	8
MULII	ect.ncdot.gov opear beneath VED TO IATICALLY LOAD PLE FILES.	the <b>ADD</b> button.	9

Regardless of whether you've exported the preconstruction file from NC **Resurfacing Estimate** or the **Pay Items and Quantities (PIQ) Tool**, the files will be in the same format (XML). It doesn't matter which application generates them; the loading process is the same.

Home				Actions	<b>?</b> Help	ڻ Log off
On this page: Reference Data Preconstruction PROJECT NCDOT-Division 1 User  Projects Projects	3	▼ R Code	Import File	×		<b>?</b>
Proposals Lettings Find Bid Data	* * *	Distri Item Items Vend	Generate Report Execute Process			

From the AASHTOWare Project Dashboard:

(AASHTOWare Project Dashboard – Actions Menu)

Step	Action	Result
1	From the <b>ACTIONS</b> menu at the top of the window, select <i>Import File</i> .	The <b>Import</b> page will appear.
	<b>NOTE:</b> The ACTIONS menu appears wherever you are in the system, so you will be able to perform this procedure from any page.	

This load is based on the project information within file you choose, not the project you have open in AWP.

Home	Actions	Pelp	U Log off
Import			
✓ Import		Import	- ?
Select File			
(Import Page)			

### (continued)

2	Click the SELECT FILE button.	A dialog will appear that will prompt you to select the file from the location where you saved it.
3	Select the file and click the <b>OPEN</b> button.	Information about the file will appear.

Import	There are unsaved changes.	×	
✓ Estimator Import			Import -
Select File			
2022CPT.07.01.10171_2022CPT.07.01	.20171_2022CPT.07.01.10171.xml 2659 bytes		
Action			
Import Project			
Checkin Project			
Checkin Proposal			
Estimation Reference Data     Import Contract Programs Schoolula	Draiastian using yml filo		
Import Contract Progress Schedule     Import Item Mapping csv file	Projection using xini me		
Name			
DA10456A-RW			
Description			
ROADWAY ITEMS			
Options			
Delete all existing items before load	ng		

(Import Information Page)

4	Review the information on this page to make sure you've selected the correct project.	N/A
5	Click the <b>IMPORT</b> button in the <b>Header Bar</b> .	An <i>Import</i> <i>Succeeded</i> message will appear above the <b>Header Bar</b> .

### (continued)

	-			
	Home 👻	Previous 🔻 My Pag	es 💌	
	Import			Import succeeded.
	✓ Import			
	Select File MARTIN RE_20	)21CPT01.06.10581.1.xml 1	1200 bytes Open Project	
	•	(In	nport Page)	
			successfully import you directly to the	
	6 Click t	he Open Projec	T link.	The <b>Project</b> <b>Summary</b> page will appear.
Overview Categories ar Project Summar	-	m Pricing Item Worksheet	Wage Decisions	
	-RW - MARTIN TIP-011521			Save 🔻 ?
Proposal: DA10457				
General	Project ID		Federal/State Project Numb	er*
Counties	DA10457-RW		STATE FUNDED	
Divisions	Project Description (County/TIP)*		Controlling Project	
Workflow	MARTIN TIP-011521	Q		
			Federal Aid Prefix	
	Short Type of Work * MILLING AND RESURFACING IN M		BG - BUILD GRANT	
	MILLING AND RESURFACING IN M		Primary Project County ID	
	Location *		058 - MARTIN	
	US17 FROM US 64 FROM BERTIE	COUNTY LINE Q	Primary Project Division ID	
	Space Veer *		001 - DIVISION 1	

#### (Project Summary Page)

will appear.		7	Click the ITEM WORKSHEET Quick Link.	The <b>Project Item</b> <b>Worksheet</b> page will appear.
--------------	--	---	--------------------------------------	--

### (continued)

	, 	tem Worksheet	445	04						_ (
		t: DA10457-RW - MARTIN TIP-0	110	21					3	ave 🗸 🤇
Proje	ct Item	Total								
330,0	44.00									
0	Tune er	earch criteria or press Enter 🥒 A	dvan	ced	Showing 8 of 8					
~	Type se		uvan	ceu	snowing o or o				0 added 0 marked for de	alation 0 above
							•	🖋 Suppi Descr 🔻		
	/ Ite	Descr	10	I 🖉 🔾		Ext Amt				
_	/ Ite	Descr WICK DRAINS	t and the second se	L. 🖋 Q N. 200	-	Ext Amt 6,000.00	_	Suppi Descr		
001	0084		LF	_	000 30.00000		No	Suppi Descr		· / /
001 001	0084	WICK DRAINS	LF CY	N. 200	000 30.00000 000 40.76000	6,000.00	No No	Suppi Descr ▼		· / /
001 001 001	0084 0106 1220	WICK DRAINS BORROW EXCAVATION	LF CY T	N. 200 N. 200 N. 200	000 30.00000 000 40.76000	6,000.00 8,152.00 7,564.00	No No No	Suppi Desor ▼		
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001 001 001 001 001	0084 0108 1220 1245 1383	WICK DRAINS BORROW EXCAVATION INCIDENTAL STONE BASE SHOULDER RECONSTRUCTION ASPHALT TREATED BASE COURSE	LF CY T S	N. 200 N. 200 N. 200 N. 200	000         30.00000           000         40.76000           000         37.82000           000         1,421.64           000         30.00000	6,000.00 8,152.00 7,564.00 284,32	No No No No	Suppr Desor ▼		
001 001 001 001 001 001	0084 0108 1220 1245 1383 1385	WICK DRAINS BORROW EXCAVATION INCIDENTAL STONE BASE SHOULDER RECONSTRUCTION ASPHALT TREATED BASE COURSE	LF CY T S T	N. 200 N. 200 N. 200 N. 200 N. 200 N. 200	000         30.00000           000         40.76000           000         37.82000           000         1,421.64           000         30.00000           000         30.00000	8,000.00 8,152.00 7,564.00 284,32 8,000.00	No No No No No	Suppr Desor ▼		
0001 0001 0001 0001 0001 0001	0084 0108 1220 1245 1383 1385 1398	WICK DRAINS BORROW EXCAVATION INCIDENTAL STONE BASE SHOULDER RECONSTRUCTION ASPHALT TREATED BASE COURSE SAND ASPHALT BASE COURSE, TYPE F-1	LF CY T S T T	N. 200 N. 200 N. 200 N. 200 N. 200 N. 200 N. 200 N. 200	000         30.00000           000         40.76000           000         37.82000           000         1,421.84           000         30.00000           000         30.00000           000         30.00000	8,000.00 8,152.00 7,564.00 284,32 6,000.00 6,000.00	No No No No No No	Suppr Desor ▼		

#### (Project Item Worksheet Page)

You will be able to add/edit items from this page.

From within a project, on the **Project Summary** page:

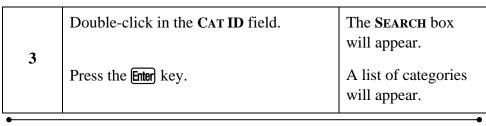
Overview Categories	s and Items Item Alternate Summary Item Pricing Item We	orksheet	Wage Decisions	
Project Summ	ary			
✓ Project: DA104	157-RW - MARTIN TIP-011521			Save 🔻 ?
Proposal: DA10457				
General	Project ID		Federal/State Project Number*	
Counties	DA10457-RW		STATE FUNDED	
Divisions	Project Description (County/TIP)*		Controlling Project	
Workflow	MARTIN TIP-011521	Q		
	Short Type of Work *		Federal Aid Prefix BG - BUILD GRANT	
	MILLING AND RESURFACING IN MARTIN COUNTY	ଷ	Primary Project County ID	
	Location *		058 - MARTIN	
	US17 FROM US 64 FROM BERTIE COUNTY LINE	ଷ	Primary Project Division ID	
	Spec Year*		001 - DIVISION 1	
	18 - ITEM SPEC YEAR 18		Project Item Total	

(Project Summary Page)

Step	Action	Result
1	Click the ITEM WORKSHEET Quick Link.	The <b>Project Item</b> <b>Worksheet</b> page will appear.

#### (continued)

Project Item Worksheet  Project Item Total	lebon 0 chang Alt Mbr
Project Item Total           Q         [Type search criteria or press Enter         System Default         Source 5 or 5           Cat ID **         Item **         Descr         Units         LS         Quantity **         Price *         Ext Annt         Suppl Descr *         St Ex *         Att Set *         Att Set *           0001         0106000000-E         BORROW EXCAVATION         CY         No         700 000         No         No         15 to 1 to	lebon 0 chang Alt Mbr
Q         [Type search criteria or press Enter         System Default         Showing 5 or 5           Cat ID **         Item **         Descr         Units         LS         Quantity **         Price *         Ext Amt         Suppl Descr *         St Ex *         Aft Set *         0           0001         018600000-E         BORROW EXCAVATION         CY         No         2,550,000         No         No         1         Aft Set *         Aft Set *         0	Alt Mbr ~
Cat ID **         Item **         Descr         Units         LS         Quantity **         Price *         Ext Ant         Sup RQ         Suppl Descr *         St Ex *         Att Set *           0001         010600000-E         BORROW EXCAVATION         CY         No         2.550.000         No         No           0001         122000000-E         INCIDENTAL STONE BASE         TON         No         700.000         No         No           0001         124500000-E         SHOULDER RECONSTRUCTION         SMI         No         53.640         No         No         0001         No         Incidential         SY         No         51.952.000         No         No         Method 0           0001         13300000-E         INCIDENTAL MILLING         SY         No         51.952.000         No         No         Method 0           New         Select Items         No         2.860.000         No         No         Method B         Method B	Alt Mbr ~
0001         010600000-E         BORROW EXCAVATION         CV         No         2.550 000         No         No           0001         122000000-E         INCIDENTAL STONE BASE         TON         No         TOO 000         No         No           0001         124500000-E         SHOULDER RECONSTRUCTION         SMI         No         S3.640         No         No           0001         129700000-E         MILL ASP PW/MT************************************	4
0001         12000000-E         INCIDENTAL STORE BASE         TON         No         TOO 000         Image: Construction of the state of	c
0001 129700000-E MILLASP PVMT ***** DTH SY No 51,952.000 * Yeb 1.5* MILLING Method 0 133000000-E INCIDENTAL MILLING SY No 2,860.000 * No Method 0 New Select Items	c
0001 1330000000-E INCIDENTAL MILLING SY No 2,860.000 No Method C New Select Items Method B	c :
New Select Items Method B	c ,
Method B	
(Project Item Worksheet Page)	
At this point there are three ways you can add items. (Steps 2-7) A. Clicking the <b>NEW</b> button at the bottom of the list.	I
B. Clicking the <b>SELECT ITEMS</b> button. (from filtered list)	
C. Adding a row and populating information for a single lin	ne iter
C. Adding a row and populating information for a single in	
Use <b>A &amp; C</b> for a few items. Use <b>B</b> if you are adding many items	3.
ethod A 2 Click the NEW button at the bottom of A blank row	-
the page. appear.	<i>v</i> will
the page. appear.	w will
Other page.         appear.           0001         13         SAND ASPH S         T         No         Image: Control of the page in t	w will
Otom         Date         the page.         appear.           0001         13         SAND ASPH S         T         N 20         6         No         Image: Comparison of the page in the p	w will
Otom         Date         Appear.           0001         13         SAND ASPH S         T         N 20         6         No         Image: Comparison of the page	w will
Image:         Image:<	w will



#### (continued)

•		•
4	Click on the <i>category</i> to select it.	The selected category will appear in the <b>CATEGORY ID</b> field.
5	Double-click in the <b>ITEM</b> field.	The <b>SEARCH</b> box will appear.
6	Type <i>all or part of the item name or number</i> in the <b>SEARCH</b> box.	The list of items will auto filter from the criteria typed in the <b>SEARCH</b> box.

**NOTE:** For generic items, include **generic** before your criteria.

**NOTE:** All Force Account Items begin with 9.

Click on <i>the row containing the item</i> you wish to select.	The item information will be populated into the remaining fields.
	0

#### Method B

Use this method if you have several items to add.

2	Click the bottom of	<b>SELECT ITEMS</b> button at the the page.	The <b>Select Items</b> dialog will appear.
	Select Items		×
	Category ID*	Item Search Field	]
	Q Type search criteria or Select: All None	press Enter Advanced Showing 50 of 1551	0 selected
	Item	Descr	Unit
	0000100000-N	MOBILIZATION	LS - LUMP SUM
	0000400000-N	CONSTRUCTION SURVEYING	LS - LUMP SUM
	0000500000-N	SUPPLEMENTAL FIELD SURVEYING	HR - HOUR(S)
	0000600000-N	SUPPLEMENTAL SURVEYING OFFICE CALCULATIONS	HR - HOUR(S)
	0000700000-N	FIELD OFFICE	LS - LUMP SUM
	0000720000-N	FIELD OFFICE	MO - MONTH
	0000800000-N	GENERIC MISCELLANEOUS ITEM	MO - MONTH
		(Select Items Dialog)	

#### (continued)

3	Click in the CATEGORY ID field.	A list of categories will appear.
4	Click on the <i>category</i> to select it.	The selected category will appear in the <b>CATEGORY ID</b> field.
5	Type <i>all or part of the item name or number</i> in the <b>ITEM SEARCH</b> field.	The list of items will auto filter from the criteria typed in the <b>ITEM SEARCH</b> field.

**NOTE:** For generic items, include **generic** before your criteria.

**NOTE:** All **Force Account Items** begin with 9.

6	Click on the row containing the item you wish to select to the left of the item	A green check will appear to the left of
	number.	the selected item.

**NOTE:** You may select as many items as are applicable before proceeding.

7	Click the ADD TO PROJECT button.	The item(s) will be added to the project.
		The <b>QUANTITY</b> field will appear highlighted.

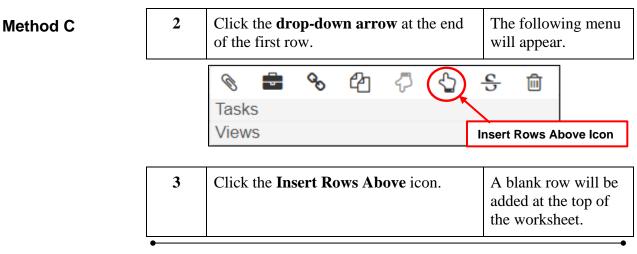
You will have to complete entry for all added items before you can save.

This means that if you have added a large quantity of items at once, you will have to enter all the quantities and supplemental descriptions (if applicable) before saving.

(continued)

Home •	Previous •	My Pages 🔹									Actions	() Help	U Log off
verview 0	Categories and Iter	ms Item Alternate Summary I	tem Pricing	Pro	ect								
Project I	tem Worksh	neet		There a	re unsaved char	1095.		×					
✓ Project	ct. DA10456-RV	V - MARTIN U-5113										Save	?
<b>X</b> Type se	sarch criteria or pre	ss Enter 🥒 System Defau	t • Show	ing 5 of 5									
								lin		4 added	8 method fo	databan	
101	ench offerta or pre 9106000000 E 122000000 E	System Defaul	t • Snow	ing 5 of 5 No	2.550.000		* *	No		4 added	8 method fo	r datathan	
101	810600000-E	BORROW EXCAVATION	CY	840	2,550.000					4 addec	8 method to	r datahan 🛛	
001 001 001	810600000-E 122000000-E	BORROW EXCAVATION INCIDENTAL STONE BASE	CY TON	No No	2,550,000		*	Also .	1.5° MILLING	4 added	8 marked for	r datashon	
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001 001 001 001 001 001	8106000006 E 1220000006 E 1245000006 E 1297000006 E 1330000006 E	BORROW EXCAVATION INCIDENTAL STONE BASE SHOULDER RECONSTRUCTION MILL ASP PUNT HIME DTH INCIDENTAL MILLING	CY TON SMI SY SY	No No No No	2,550,000 700,000 53,640 51,952,000 2,660,000			His No Ves No					
001 001 001 001 001 * Cet ID * 001	810600000 E 122000000 E 126500000 E 129700000 E 133000000 E ✔ Bem ♥	BORROW EXCAVATION INCIDENTAL STORE BASE SHOULDER RECONSTRUCTION MILLASP PVMT ***** DTH INCIDENTAL MILLING Descr	CV TON SMI SV SV SV	No No No No LS	2,550,000 700,000 53,640 51,952,000 2,660,000		a' a' a' Ext Arrit	His No Ves His Sup RQ					
001 001 001 001 001 001 001 001	B10600000 E 122000000 E 1245000000 E 1297000000 E 133000000 E 2 Bem € 136300000 E	BORROW EXCAVATION INCIDENTAL STONE BASE SHOULDER RECONSTRUCTION MILLASP PVWT ***** DTH HICIDENTAL MILLING Descr ASPH TREATED BASE CO	CY TON SM SY SY Units TON	100 No 100 No LS No	2,550,000 700,000 53,640 51,952,000 2,660,000		al al and a second seco	His No Ves No Sep RQ Ne					
Q Type set 001 001 001 001 001 001 001 00	0106000000-E 1220000000-E 1245000000-E 129700000-E 133000000-E 138000000-E 138500000-E	BORROW EXCAVATION INCIDENTAL STONE BASE SHOULDER RECONSTRUCTION MILL ASP PWT THEME DTH INCIDENTAL MILLING Descr ASPH TREATED BASE CO SAND ASPH BASE CO. F1	CY TON SMI SY SY Uwite TON TON	No No No No LS No No	2,550,000 700,000 53,640 51,952,000 2,660,000		al and a second	Hui No Ves Ho Sup RQ Hui Ho					

(Project Item Worksheet Page with New Items)



### (continued)

•		•
4	Double-click in the CAT ID field.	The <b>SEARCH</b> box will appear.
	Press the Enter key.	A list of categories will appear.
5	Click on the <i>category</i> to select it.	The selected category will appear in the CATEGORY ID field.
6	Double-click in the ITEM field.	The <b>SEARCH</b> box will appear.
7	<ul> <li>Type all or part of the item name or number in the SEARCH box.</li> <li>▷ NOTE: For generic items, include generic before your criteria.</li> <li>▷ NOTE: All Force Account Items begin</li> </ul>	The list of items will auto filter from the criteria typed in the <b>SEARCH</b> box.
	with 9. Click on the row containing the item you wish to select.	The item information will be populated into the remaining fields.

8	Double click in the QUANTITY field or	The following popup
	press Enter.	will appear.



9	Type the <i>quantity of the item</i> in the field provided and press <b>Enter</b> .	The popup will close, and the quantity will appear in the <b>QUANTITY</b> field.
•		•

(continued)

		•		•				
Generic, Skeletor (Fill in the Blank),								
& Force A Items	ccount	This is indicated by a <b>YES</b> in the <b>SUP RQ</b> field.						
Items		10	If you are adding a generic item, double- click in the <b>SUPPL DESCR</b> field.	The following popup will appear.				
	Suppl [	Descr		×				
				Apply				
		11	Type <i>the supplemental description of the item</i> in the field. (80 characters)	N/A				
Force Acc	ount	• For force account items, this should be in the following format:						
Items		MAT \$XX, LAB \$XX, EQUIP \$XX or						
		XXSF AT \$XX.XX PER SF (or XXM2 AT \$XX.XX PER M2)						
		,	AT \$2,500, LAB \$500, EQUIP \$500 M2 AT \$125.27 PER M2.					
		•		• Continued on Following Page				

#### (continued)

12	Click the <b>APPLY</b> button.	The supplemental description will appear in the SUPPL DESCR field.
13	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .
▷NOT	<b>E:</b> If you are working on a project with a lot of before loading the next 50 items. With so may not be able to keep up with your edits to be able to keep up with your edits.	any items, the system

The items will be sorted based on item number.

frequently.

**NOTE:** For like items with supplemental descriptions to combine in the proposal and reports, the supplemental descriptions must match exactly. (This includes spaces and punctuation.)

Repeat this procedure to add additional items.

## Copying an Item

This procedure is useful when you have Generic or Skeleton items.

You will be able to copy an existing item and change the Supplemental Description.

From within a project, on the **Project Summary** page:

Overview Categories a	nd Items Item Alternate Summary Item Pricing Item	Worksh	neet
Project Summar	У		
✓ Project: DA10457	7-RW - MARTIN TIP-011521		Save 🗸 💎
Proposal: DA10457			
General	Project ID		Federal/State Project Number *
Counties	DA10457-RW		STATE FUNDED
Divisions	Project Description (County/TIP)*		Controlling Project
Workflow	MARTIN TIP-011521	Q	
	Short Type of Work *		Federal Aid Prefix
			BG - BUILD GRANT 🔻
	MILLING AND RESURFACING IN MARTIN COUNTY	Q	Primary Project County ID
	Location*		058 - MARTIN
	US17 FROM US 64 FROM BERTIE COUNTY LINE	Q	Primary Project Division ID
			001 - DIVISION 1
	Spec Year *		Project Item Total
	18 - ITEM SPEC YEAR 18		
	Unit System*		330,044.00
			Quantity Estimator
			MBOLAND
	English		-

(Project Summary Page)

Step	Action	Result
1	Click the ITEM WORKSHEET Quick Link.	The <b>Project Item</b> <b>Worksheet</b> page will appear.

# Copying an Item

### (continued)

	iew	Categories and Items Item Alternate	e Su	imma	ary It	em Pricir	ng Pro	oject									
⊃ro	ject	Item Worksheet															
~	- Projec	t: DA10457-RW - MARTIN TIP-	011	521											Sa	ve	2 ?
Proie	ect Iten	n Total														_	
-	044.00																
,00,	044.00																
Q	Type s	earch criteria or press Enter 🥑	Adva	ance	d Sho	wing 8 of 8											
												(	added	0 marke	ed for del	etion 0	) changed
ø	🖋 lt	Descr	U	L. 🖋	Qu	🖋 Price 🔻	Ext Amt	Su	🖋 Suppl Descr 🔻						d# .	. 🖋	ø
		Descr WICK DRAINS				Price		_	🖋 Suppl Descr 🔻						ø .	. 🖋	<i>ø</i>
0001	0084		LF	N. 2		30.00000	6,000.00	No	🖋 Suppl Descr 🔻						8.	. 🖋	/ (
0001	0084 0106	WICK DRAINS	LF CY	N. 2 N. 2	200.000	30.00000	6,000.00 8,152.00	No No	🖋 Suppl Descr 🔻	8	÷	00	华	7	<ul> <li>ℓ.</li> <li></li> <li></li></ul>	. &	
0001 0001 0001	0084 0106 1220	WICK DRAINS BORROW EXCAVATION	LF CY T	N. 2 N. 2 N. 2	200.000 200.000 200.000	30.00000 40.76000	6,000.00 8,152.00 7,564.00	No No No	Suppl Descr	© Task	S	QO	ආ	Ţ	<ul> <li>✓.</li> <li>✓.</li> <li>✓.</li> </ul>	- / 	G
0001 0001 0001 0001	0084 0106 1220 1245	WICK DRAINS BORROW EXCAVATION INCIDENTAL STONE BASE	LF CY T S	N. 2 N. 2 N. 2 N. 2	200.000 200.000 200.000	30.00000 40.76000 37.82000	6,000.00 8,152.00 7,564.00 284,32	No No No		Ŭ		QO	ආ	Ţ	1	- 0 	C
0001 0001 0001 0001 0001	0084 0106 1220 1245 1363	WICK DRAINS BORROW EXCAVATION INCIDENTAL STONE BASE SHOULDER RECONSTRUCTION	LF CY T S T	N. 2 N. 2 N. 2 N. 2 N. 2 N. 2	200.000 200.000 200.000 200.000	30.00000 40.76000 37.82000 1,421.64	6,000.00 8,152.00 7,564.00 284,32 6,000.00	No No No No		Task		œ	ආ	4	√.	ි ඒ දි	C
00001 00001 00001 00001 00001	0084 0106 1220 1245 1363 1385	WICK DRAINS BORROW EXCAVATION INCIDENTAL STONE BASE SHOULDER RECONSTRUCTION ASPHALT TREATED BASE COURSE	LF CY T S T	N. 2 N. 2 N. 2 N. 2 N. 2 N. 2 N. 2	200.000 200.000 200.000 200.000 200.000	30.00000 40.76000 37.82000 1,421.64 30.00000	6,000.00 8,152.00 7,564.00 284,32 6,000.00 6,000.00	No No No No	✓ Suppl Descr ▼	Task		QO	4	7	4.	- Ø 	C
0001 0001 0001 0001 0001 0001	0084 0106 1220 1245 1363 1385 1396	WICK DRAINS BORROW EXCAVATION INCIDENTAL STONE BASE SHOULDER RECONSTRUCTION ASPHALT TREATED BASE COURSE SAND ASPHALT BASE COURSE, TYPE F-1	LF CY T S T T	<ul> <li>N. 2</li> </ul>	200.000 200.000 200.000 200.000 200.000 200.000	30.00000 40.76000 37.82000 1,421.64 30.00000 30.00000 30.00000	6,000.00 8,152.00 7,564.00 284,32 6,000.00 6,000.00	No No No No No	✓ Suppl Descr ▼	Task		Q	4	7	√	- 0°	C
00001 00001 00001 00001 00001 00001	0084 0106 1220 1245 1363 1385 1396	WICK DRAINS BORROW EXCAVATION INCIDENTAL STONE BASE SHOULDER RECONSTRUCTION ASPHALT REATED BASE COURSE SAND ASPHALT BASE COURSE, TYPE F-1 SAND ASPHALT SURFACE COURSE, TYP	LF CY T S T T	<ul> <li>N. 2</li> </ul>	200.000 200.000 200.000 200.000 200.000 200.000	30.00000 40.76000 37.82000 1,421.64 30.00000 30.00000 30.00000	6,000.00 8,152.00 7,564.00 284,32 6,000.00 6,000.00	No No No No No	✓ Suppl Descr ▼	Task		90	4	7		S	Ģ

(Project Item Worksheet Page)

2	Click the <b>drop-down arrow</b> at the end of the row containing the item you wish to copy.	The following menu will appear.
	Copy Icon	
3	Click the COPY icon.	The row will be copied to the clipboard.
4	Click the drop-down arrow at the end of the row you would like to paste the copied record beneath.	The following menu will appear.

# Copying an Item

### (continued)

•	Image: Second system     Image: Second system       Tasks     Views   Paste Copied Row Below Icon	<del>ତ</del> 🖻
5	Click the <b>PASTE COPIED ROW BELOW</b> icon.	The row will be pasted beneath the designated row.
6	You will be able to double click to edit any fields that need to be changed.	N/A
7	After you've made all necessary changes, click the <b>SAVE</b> button in the <b>Header Bar</b> .	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .

# **Deleting Items**

From within a project, on the **Project Summary** page:

Overview	Categories and Items	Item Alternate Summary	Item Pricing Item V	Vorksheet	Wage Decisions	
Project	t Summary					
🗸 Proje	ect: DA10457-RW -	MARTIN TIP-011521				Save 🔻 ?
Proposal:	DA10457					
General	Pro	oject ID			Federal/State Project Number *	
Counties	s DA	A10457-RW			STATE FUNDED	)
Divisions	s Pro	oject Description (County/TIP)	)*		Controlling Project	
Workflow	V M	IARTIN TIP-011521		Q		
	Sh	ort Type of Work*			Federal Aid Prefix BG - BUILD GRANT 💌	
	M	IILLING AND RESURFACING IN	N MARTIN COUNTY	O		

(Project Summary Page)

Project Item Total         330,044.00		Step		Action	Result			
Project Item Worksheet       Save         Project: DA10457-RW - MARTIN TIP-011521       Save         Project Item Total       330,044.00         Image: Stress S		1	Click the	e ITEM WORKSHEET Qui	ck Link.	Worksh	eet page	
Project: DA10457-RW - MARTIN TIP-011521       Save         Project Item Total         330,044.00	verview Categories and Items	Item Alternate S	Summary Item I	Pricing Project				
Item Total       Advanced       Showing & of 8         0       Type search criteria or press Enter <ul> <li>Advanced</li> <li>Showing &amp; of 8</li> <li> </li> <li></li></ul>	Project Item Workshe	et						
Project Item Total         330,044.00	✓ Project: DA10457-RW -	MARTIN TIP-01	11521				Save 🔻 ?	
Q       Type search criteria or press Enter       Advanced       Showing & or 8         Image: Showing & or 8       0 added       0 marked for deletion       0 or         Image: Showing & or 8       0 added       0 marked for deletion       0 or         Image: Showing & or 8       0 added       0 marked for deletion       0 or         Image: Showing & or 8       0 added       0 marked for deletion       0 or         Image: Showing & or 8       0 added       0 added       0 marked for deletion       0 or         Image: Showing & or 8       0 added       0 added       0 added       0 or         Image: Showing & or 8       0 added       0 added       0 added       0 or         Image: Showing & or 8       0 added								
Q       Type search criteria or press Enter       Advanced       Showing 8 of 8         Image: Search criteria or press Enter       Advanced       Showing 8 of 8         Image: Search criteria or press Enter       Image: Showing 8 of 8								
0 added       0 marked for deletion       0 o         1       1       1       0	30,044.00							
0 marked for deletion       0 marked for dele								
Image: Construction								
Image: Construction								
Ite       Descr       U       L.       Qua       Price       Ext Amt       Su       Suppl Descr	O Type search criteria or press	Enter 🖉 Ac	lvanced showing	0.450				
0001       0084       WICK DRAINS       LF       N.       200.000       30.00000       6.000.00       No         0001       106       BORROW EXCAVATION       CY       N.       200.000       40.78000       8.152.00       No         0001       1220       INCIDENTAL STONE BASE       T       N.       200.000       37.8200       7.684.00       No         0001       1245       SHOULDER RECONSTRUCTION       S       N.       200.000       30.00000       6.000.00       No         0001       1383       ASPHALT TREATED BASE COURSE       T       N.       200.000       30.00000       6.000.00       No         0001       1385       SAND ASPHALT BASE COURSE, TYPE F-1       T       N.       200.000       30.00000       6.000.00       No         0001       1386       SAND ASPHALT SURFACE COURSE, TYPE F-1       T       N.       200.000       30.00000       6.000.00       No         0001       1396       SAND ASPHALT SURFACE COURSE, TYPE F-1       T       N.       200.000       30.00000       6.000.00       No         0001       1497       SAND ASPHALT SURFACE COURSE, TYPE F-1       T       N.       200.000       30.00000	Q Type search criteria or press	Enter 🥒 Ac	Ivanced Showing &	8 of 8				
D0001       D106       BORROW EXCAVATION       CY       N.       200.000       40.76000       8.152.00       No       Tasks         D001       1220       INCIDENTAL STONE BASE       T       N.       200.000       37.82000       7.684.00       No       Views         D001       1245       SHOULDER RECONSTRUCTION       S       N.       200.000       1.421.640       284.32       No         D001       1383       ASPHALT TREATED BASE COURSE       T       N.       200.000       30.00000       6.000.00       No         D001       1385       SAND ASPHALT BASE COURSE, TYPE F-1       T       N.       200.000       30.00000       6.000.00       No         D001       1386       SAND ASPHALT SURFACE COURSE, TYPE F-1       T       N.       200.000       30.00000       6.000.00       No         D001       1386       SAND ASPHALT SURFACE COURSE, TYPE F-1       T       N.       200.000       30.00000       6.000.00       No         D001       1407       SAND ASPHALT SURFACE COURSE, TYPE F-1       T       N.       200.000       30.00000       6.000.00       No		Enter 🥒 Ad	Ivanced Showing 8	8 of 8		0 added 0 marke	d for deletion 0 change	
INCIDENTAL STONE BASE         T         N.         200.000         37.82000         7,564.00         No         Views           0001         1220         INCIDENTAL STONE BASE         T         N.         200.000         37.82000         7,564.00         No         Views           0001         1245         SHOULDER RECONSTRUCTION         S         N.         200.000         1,421.840         284.32         No         Image: N	✓ ✓ Ite Descr	Enter 🥒 Ac	U L. 🖋 Qua d	Price ▼ Ext Amt Su ✓ Suppl Descr ▼			d for deletion 0 change	
VIEWS         VIEWS           0001         1245         SHOULDER RECONSTRUCTION         S         N         200.000         1,421.840         284.32         No           0001         1383         ASPHALT TREATED BASE COURSE         T         N.         200.000         30.00000         6000.00         No         Image: No	/ Ite Descr      WICK DRAINS		U L. & Qua d	Price ▼         ExtAmt         Su         ✓ Suppl Descr ▼           30.00000         6,000.00         No	<b>B</b>		d for deletion 0 change	
0001         1383         ASPHALT TREATED BASE COURSE         T         N.         200.000         30.00000         6,000.00         Ne           0001         1385         SAND ASPHALT BASE COURSE, TYPE F-1         T         N.         200.000         30.00000         6,000.00         Ne           0001         1306         SAND ASPHALT SURFACE COURSE, TYPE F-1         T         N.         200.000         30.00000         6,000.00         Ne           0001         1407         SAND ASPHALT SURFACE COURSE, TYPE F-1         T         N.         200.000         30.00000         6,000.00         Ne	/ Ite Descr      WICK DRAINS		U L. & Qua d	Price ▼         ExtAmt         Su         ✓ Suppl Descr ▼           30.00000         6,000.00         No	~ -		d for deletion 0 change	
0001         1385         SAND ASPHALT BASE COURSE, TYPE F-1         T         N.         200.000         30.00000         6.000.00         No           0001         1396         SAND ASPHALT SURFACE COURSE, TYPE F         T         N.         200.000         30.00000         6.000.00         No           0001         1407         SAND ASPHALT SURFACE COURSE, TYPE F         T         N.         200.000         30.00000         6.000.00         No	Image:		U L. & Qua & LF N. 200.000 CY N. 200.000	Price         Ext Amt         Su         Suppl Descr           30.00000         6,000.00         No           40.76000         8,152.00         No	Tasks		d for deletion 0 change	
0001         1396         SAND ASPHALT SURFACE COURSE, TYPE F         N.         200.000         30.00000         6.000.00         No           0001         1407         SAND ASPHALT SURFACE COURSE, TYPE F-1         T         N.         200.000         30.00000         6.000.00         No         Image: Course of the second sec	Image:	J.	U         L.         Image: Quality of the state of	Price         Ext Amt         Su         Suppl Descr           30.00000         6,000.00         No           40.76000         8,152.00         No           37.82000         7,564.00         No	Tasks		d for deletion 0 change	
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	Image:	I ISE RUCTION SE COURSE	U         L         Qua         a           LF         N.         200.000            CY         N.         200.000            T         N.         200.000            S         N.         200.000         1           T         N.         200.000         1	Price         Ext Amt         Su         Suppl Descr           30.00000         6,000.00         No         40.760000         8,152.00           37.82000         7,564.00         No         40.760000         1,421.640         284.32         No           30.00000         6,000.00         No         40.760000         1,421.640         1,421.640         1,421.640         No	Tasks			
New Orlest News	Image:	I ISE RUCTION SE COURSE COURSE, TYPE F-1	U         L         Qua         a           LF         N.         200.000            CY         N.         200.000            T         N.         200.000            S         N.         200.000         1           T         N.         200.000         1           T         N.         200.000         1	Price         Ext Amt         Su         Suppl Descr           30.00000         6,000.00         No            40.760000         8,152.00         No            37.82000         7,564.00         No            1,421.640         284.32         No            30.00000         6,000.00         No            30.00000         6,000.00         No	Tasks		↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓	
New Select items	Ite         Descr           0001         0084         WICK DRAINS           0001         0106         BORROW EXCAVATION           0001         1220         INCIDENTAL STONE BA           0001         1225         SHOULDER RECONSTF           0001         1303         ASPHALT TREATED BA           0001         1385         SAND ASPHALT BASE C           0001         1396         SAND ASPHALT SURFA	I ISE RUCTION SE COURSE SOURSE, TYPE F-1 ICE COURSE, TYPE F.	U         L.         Qua         A           LF         N.         200.000         C           CY         N.         200.000         C           T         N.         200.000         I	Price         Ext Amt         Su         Suppl Descr           30.00000         6,000.00         No            40.760000         8,152.00         No            37.82000         7,564.00         No            1,421.640         284.32         No            30.00000         6,000.00         No            30.00000         6,000.00         No            30.00000         6,000.00         No            30.00000         6,000.00         No	Tasks		↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓	
	Ite         Descr           0001         0084         WICK DRAINS           0001         0106         BORROW EXCAVATION           0001         1220         INCIDENTAL STONE BA           0001         1225         SHOULDER RECONSTF           0001         1303         ASPHALT TREATED BA           0001         1385         SAND ASPHALT BASE C           0001         1396         SAND ASPHALT SURFA	I ISE RUCTION SE COURSE SOURSE, TYPE F-1 ICE COURSE, TYPE F.	U         L.         Qua         A           LF         N.         200.000         C           CY         N.         200.000         C           T         N.         200.000         I	Price         Ext Amt         Su         Suppl Descr           30.00000         6,000.00         No            40.760000         8,152.00         No            37.82000         7,564.00         No            1,421.640         284.32         No            30.00000         6,000.00         No            30.00000         6,000.00         No            30.00000         6,000.00         No            30.00000         6,000.00         No	Tasks		↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓	

(Project Item Worksheet Page)

### **Deleting Items**

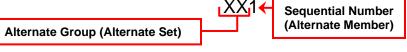
### (continued)

	2	Click the <b>drop-down arrow</b> at the end of the row containing the item you wish to delete.	The following menu will appear.
		Dele	ete Icon
	3	Click the <b>Delete</b> icon.	The row will be marked for deletion.
	Repeat	this procedure for any additional items you	wish to delete.
	-	vish to <b>Undo</b> a deletion, you can click the <b>t</b> ted row. <b>You must do this before you save</b>	
	4	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .
Editing Item Information	•	o not want to delete an item, you only need double-click the field you wish to edit and c	•
	Be sure	to save your changes before continuing.	

In certain situations, contractors are given the option of selecting between multiple items to bid. The way to indicate this is with the ALTERNATE CODE field.

The **Alternate Code** is used to differentiate between groups of alternates and alternates within a group. The first two characters identify the **alternate group,** and the third character identifies the **alternate number**.

For example, to define two items as alternates for one another, the user would enter **AA1** in the **ALT CODE** field for the first item and **AA2** in the **ALT CODE** field for the second item. The fact that both codes begin with **AA** indicates that a bidder should choose among them.



If a contractor is allowed to choose between 3 different items, for each **ITEM NUMBER**, the **ALTERNATE CODE** fields need to be filled with codes **XX1**, **XX2**, and **XX3**.

Item Number Example (Single)	Alternate Code Example
0312000000-E	AA1
0315000000-E	AA2
Item Number Example (Group)	Alternate Code Example
0315000000-E	AB1
0316000000-E	AB1
0376000000-E	AB2
0377000000-E	AB2

If the project contains Alternate Items, they will need to be set up.

From within a project, on the **Project Summary** page:



### (continued)

Step	Action	Result
1	Click the CATEGORIES AND ITEMS quick link.	The <b>Project</b> <b>Category and Item</b> <b>Summary</b> page will appear.

Overview Item Alternate S	Summary Item Pricing Project Item Worksheet		
Project Category	and Item Summary		
✓ Project: DA10457-	RW - MARTIN TIP-011521		Save 🔻 😯
General	Project ID		Federal/State Project Number*
Categories	DA10457-RW		STATE FUNDED
Item Alternate Sets	Project Description (County/TIP)*		Controlling Project
Items	MARTIN TIP-011521	Q	
			Federal Aid Prefix
	Short Type of Work*		BG - BUILD GRANT
	MILLING AND RESURFACING IN MARTIN COUNTY	Q	Primary Project County ID
	Location *		058 - MARTIN
	Location+		
	US17 FROM US 64 FROM BERTIE COUNTY LINE	Q	Primary Project Division ID
			001 - DIVISION 1
	Spec Year *		Project Item Total
	18 - ITEM SPEC YEAR 18		330,044.00
	Unit System *		
	English		Quantity Estimator
	Ligion		MBOLAND
	WBS Number*		

(Project Category and Item Summary Page – General Tab)

2	Click the <b>Item Alternate Sets</b> tab.	The <b>Item Alternate</b> <b>Sets</b> tab will appear.

### (continued)

Overview Item Alternate	Summary Item Pricing P	Project Item Worksheet	
Project Category	and Item Summary	/	
✓ Project: DA10457	-RW - MARTIN TIP-0115	21	Save 🗸 🤉
General Categories Item Alternate Sets	Q Type search criteria o	r press Enter 🥒 Advance	d Showing 2 of 2 0 added 0 marked for deletion 0 changed Expand Al
Items	<ul> <li>&gt; Alt Set ID * </li> <li>AA</li> <li>BB</li> </ul>	Description <b>*</b> ▼ AA BB	Project Items            Q         0

	3	Type the <i>2-letter alternate set</i> in the ALT SET ID field.	N/A	
	4	Type <i>a brief description</i> in the <b>DESCRIPTION</b> field.	N/A	
🚇 Helpful Hint		It is recommended to repeat the value from the ALT SET ID field in the DESCRIPTION field.		
	•	Repeat steps 3 and 4 for each Alternate Set.		
	5	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .	
Flagging Items As Alternate				
	•		•	

### (continued)

Method A

Step	Action	Result
1	Enter Item information normally. (See Adding Items to a Project Manually on Page 3-17.)	N/A
2	For an alternate item, double-click the <b>ALT SET</b> field.	The <b>SEARCH</b> box will appear.
3	Press the Enter key.	The list of <b>Alternate</b> <b>Sets</b> will appear. These are the values you entered in the previous procedure.
4	Select an <i>Alternate Set</i> from the list.	The Alternate Set selected will appear in the ALT SET field.
5	Double-click the ALT MBR field.	The <b>SEARCH</b> box will appear.
6	Type the <i>1-digit Alternate Member</i> in the <b>SEARCH</b> box and press the <b>Enter</b> key.	The Alternate Member will appea in the ALT MBR field.

Repeat these steps for each Alternate Item.

7	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar.</b>
---	--	---

### (continued)

Method B	From the	e <b>Project Summary</b> page:		•
Overview Categories a	nd Items 🤇	Item Alternate Summary Item Pricing	Item Worksheet	Wage Decisions
Project Summar	у			
✓ Project: DA10457	7-RW - M/	ARTIN TIP-011521		
Proposal: DA10457				
	Step	Action		Result
	1	Click the ITEM ALTERNATE SUM Quick Link.	Alt	e <b>Project Item</b> ernate nmary page will ear.
Overview Categories and Items	Item Pricing	Project Item Worksheet		
Project Item Alternate S	ummary			
✓ DA10457-RW - MARTIN TI	IP-011521			Save 🔻 ?
Project Item Total 330,044.00				
Q Type search criteria or press En	ter Search for H	Project Items Showing 1 of 1		0 changed Expand All
> Cat ID Descr		Cat Alt Set ID Cat Alt N	Ibr ID Project Ite	ms
0001 <b>Q</b> ROAI	DWAY ITEMS		8	

Alternate Items.	The category will expand to reveal all items.

#### **Alternate Items**

#### (continued)

0	Overview Categories and Items Item Pricing Project Item Worksheet									
Project Item Alternate Summary										
	✓ DA1045	• DA10457-RW - MARTIN TIP-011521							Save	?
P										
	Project Item Total 330.044.00									
			Entra La La							
	I Type sea	arch criteria d	or press Enter Search fo	or Project Items		Showing 1 of 1				
									0 changed Ex	pand All
	✓ Cat ID		Descr		Cat Alt Set ID	Cat Alt	Mbr ID	Project Items		
	0001		<b>Q</b> ROADWAY ITEMS					8		
	Proj Line	Num	Item	Descr		Unit	Suppl Descr			-
	0005		008400000-E	WICK DRAI		LE LINEAR				
	Quantity		Price	Ext Amt	(	et ID 🔻		Alt Mbr ID 🔻		
		200.000	30.00000		6,000.00					
	0010		010600000-E	BORROW E	EXCAVATION	CY - CUBIC '				-
		200.000	40.76000		8,152.00	-				
	0015		1220000000-E	INCIDENTA	L STONE BASE	TON - TON(S				-
		200.000	37.82000		7,564.00					
		200.000	57.02000		1,004.00	•				1

3	For an alternate item, select the <b>2-letter</b> <i>alternative set</i> from the drop-down list in the <b>ALT SET ID</b> field.	The <b>Alternate Set</b> selected will appear in the <b>ALT SET</b> field.
4	For an alternate item, type the <i>1-digit</i> sequential Alternate Member in the ALT MBR ID field.	N/A

Repeat these steps for each Alternate Item.

|--|

#### Helpful Hint

On reports, Alternate Items will appear at the end of the associated proposal section. (Roadway, Culvert, Wall, or Structure)

### Validating a Project

Overview Categories	and Items Item Alternate Summary Item Pricing Item Wo	rksheet	Wage Decisions			
Project Summa	ary					
✓ Project: DA104	57-RW - MARTIN TIP-011521		Save 🔻 ?			
Proposal: DA10457			Actions			
General	Project ID		Fede Copy			
Counties	DA10457-RW		STA Tasks			
Divisions	Project Description (County/TIP)*	Cont Change Project Spec Book Create Proposal				
Points	MARTIN TIP-011521	Q	Export Project To Estimator			
Workflow			Fede Validate Project			
	Short Type of Work*	BG Attachments				
	MILLING AND RESURFACING IN MARTIN COUNTY	Prim Issues				
	Location*	Links				
			Reports			
	US17 FROM US 64 FROM BERTIE COUNTY LINE	ଷ	Prim Project Cost Estimate Report Project Quantity Estimate			
	Spec Year *	001 - Structure Cost Estimate Report				
	18 - ITEM SPEC YEAR 18	Proje Structure Quantity Estimate				
	Unit System*		330,044.00			
	English		Quantity Estimator			
	WBS Number*		MBOLAND			

Step	Action	Result
1	From the drop-down arrow at the right side of the <b>Header Bar</b> select <i>Validate Project</i> .	The <b>Project</b> <b>Validation Results</b> popup will appear.

### Validating a Project

#### (continued)

specsq.services.ncdot.gov/Project/2666/ValidateProject	
Project Validation Results	Help
All items contain a null or 0.00 quantity or price.	
Project does not contain a Project Midpoint.	
Project Item Line Number '0010': Item has an invalid pro	C
Project Item Line Number '0015': Item has an invalid pri	ce (blank)
Project Ifem Line Number '0020'. Item has an invalid pri-	ce (blank)
Project Item Line Number '0025': Item has an invalid private	ce (blank)
Project Item Line Number '0030': Item has an invalid priv	ce (blank).
Project item Line Number '0035' item has an invalid priv	ce (blank)
Project Item Line Number '0040': Item has an invalid priv	ce (blank).
Project Item Line Number '0045': Item has an invalid priv	ce (blank)
Project Item Line Number '0050'' Item has an invalid pri-	
Project Item Line Number '0055' Item has an invalid priv	
Project Item Line Number '0005'. Item has an invalid pri	

(Project Validation Results Popup)

Project Validation has run, and the project has been checked for errors. Any errors that are found will be displayed in this popup.

The following types of messages can be ignored:

- Project Midpoint
- Invalid Price (blank) You have only entered quantities.
- Fund Packages We use WBS numbers.

## **Chapter 4 Proposal Setup**

### Finding a Proposal

From the AASHTOWare Project Dashboard:

Step	Action	Result
1	In the <b>Preconstruction</b> section, click	The <b>Proposal</b>
	PROPOSALS.	<b>Overview</b> page will
		appear.

Proposal Ove	erview		
✓ Proposal Ove	erview		Save 🔻 ?
Q DA1045	5	Advanced Showing 9 of 9	
			0 changed
Proposal	WBS	WBS,County,TIP	•
DA10450	2021CPT01.06.1058	1.1 Q 2021CPT01.06.10581.1 MARTIN TIP-011521	
DA10450C	2021CPT01.06.1058	1.1 Q 2021CPT01.06.10581.1 MARTIN TIP-011521	•
DA10451	2021CPT.01.06.1058	1.1 <b>Q</b> 2021CPT.01.01.10581.1 MARTIN TIP-011521	•

2	The search filter requires 3 characters and will continue auto
	filtering the list as you type.

Criteria	Result	
Proposal Number	The proposal. (This is the actual contract number.)	
Partial Proposal Number	A list of proposals that contain the criteria	
WBS Number	The proposal(s) associated with the WBS Number	
Partial WBS Number	List of proposals that associated with a WBS that contains the criteria	
TIP Number	The proposal(s) associated with the TIP Number	
Partial TIP Number	List of proposals that are associated with a TIP that contains the criteria	
County / Partial County	List of proposals associated with the county	
3	Click on the <b>PROPOSAL NUMBER</b> you The proposal will	

### **Creating a Proposal From a Project**

## Solution Important We only recommend doing this process only if you have one WBS number.

Follow the procedure for Finding a Project on Page 2-14.

From	the	Project	<b>Overview</b>	page:
------	-----	---------	-----------------	-------

Project Ove	rview		
✓ Project Ove	erview		Save 🔻 ?
<b>Q</b> DA10457	Advanced Showing 1 of 1		0 changed
Project	Fed/State Project Nu WBS Number Project Description (County/TIP)		•
DA10457-RW	STATE FUNDED 2021CPT01.06.10581.1 MARTIN TIP-011521	Actions	×
		Сору	
		Delete Exclude from Search Results	
		Open	
		Tasks	
		Change Project Spec Book	
		Create Proposal From Project	

Step	Action	Result
1	From the drop-down arrow at the right side of the <b>project you are creating the</b> <b>proposal from</b> select <b>CREATE</b> <b>PROPOSAL FROM PROJECT</b> .	The <b>Create</b> <b>Proposal From</b> <b>Project</b> page will appear.

Helpful Hint

Instead of selecting **CREATE PROPOSAL FROM PROJECT**, rightclick on it and select **OPEN LINK IN NEW TAB**. This way, you will be able to copy and paste information from one tab to the other.

Actions	X
Сору	
Delete	
Exclude from Search Results	
Open	
Tasks	
Change Project Spec Book	
Create Proposal From Project	
Exp Open link in new tab	

### **Creating a Proposal From a Project**

#### (continued)

Create Proposal from Pro There are unsaved changes.	×
✓ Add Proposal	Save 🗸 🥐
Proposal ID* WBS Number*	Proposal Status  Status Date
WBS,County,TIP *	Primary County *
Type of Work *	Primary Division*       Image: Cluster Indicator
Location *	Resident Engineer     Begin typing to search or press Enter
Goal Type Goal Percent	Route Number
Advertisement Date	
Previous ID Proposal Type	

(Create Proposal From Project Page)

2	The number of the project you have just copied will appear in the <b>PROPOSAL ID</b> field. Overwrite all or part of this number with <i>the number of the proposal you are</i> <i>creating</i> from this project.	N/A
---	---	-----

**NOTE:** Remember to remove the **-ST** or **-RW** suffix.

### **Creating a Proposal From a Project**

(continued)

On the **General** tab, information from the project will be carried over into the following fields. You will be able to change them.

COUNTY, TIP

#### PRIMARY COUNTY

#### **PRIMARY DIVISION**

For instructions on completing all fields beginning with the **General** tab, consult the procedure beginning on **Page 4-6**.

3	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .
		Dar.

Once all line items and quantities have been completely entered, you must create a proposal. Once a proposal is built, it will be ready for final check, final cost estimation, and entering of contract times.

#### From the AASHTOWare Project Dashboard:

On this page:	Reference Data Preconstruction	
PROJECT	NCDOT-Division 1 User	
✓ Preconstruct	uction	?
Projects		-
Proposals		-
Lettings	Actions	×
Find Bid Data	Add	
	Open	
	Tasks	
	Check In	

(Preconstruction Menu)

Step	Action	Result
1	In the <b>Preconstruction</b> section, click the drop-down arrow to the right of <b>PROPOSALS</b> . <b>DATE:</b> You can also perform this step from the <b>Proposal Overview</b> <b>Page</b> shown on <b>Page 4-1</b> .	A menu will appear.
2	Click ADD.	The <b>Add Proposal</b> page will appear.

(continued)

Overview	
Add Proposal	
✓ Add Proposal	Save 🗸 🤉
Proposal ID* WBS Number*	Primary County*    Primary Division*
WB S,County,TIP *	Cluster Indicator
Type of Work*	Resident Engineer         Q       Begin typing to search or press Enter         Q       Route Type
Location *	Route Number
Goal Type	Proposal Type
Goal Percent Rejected	
Previous ID	
	*
	(Add Proposal Page – General Tab)
General Tab	NOTE: Fields marked with a red asterisk (*) are required to save the proposal.
	Continued on Following Page

#### (continued)

	•		•
	3	Turn on <b>CAPS LOCK</b> by pressing the <b>CapsLock</b> key.	N/A
		All information entered into the system must be in <b>ALL CAPS</b> .	
	4	Type <i>the proposal number</i> in the <b>PROPOSAL ID</b> field.	N/A
		<b>Proposal Numbers</b> will have the following format:	
		Central Office:C######Division:D#######	
		This field will not be able to be changed after you save the proposal.	
	5	Type the <b>WBS number</b> in the <b>WBS</b> <b>NUMBER</b> field.	N/A
	6	Type <i>the WBS number, County Name,</i> <i>and TIP number</i> in the WBS,COUNTY.TIP field.	N/A
	7	Type <i>the type of work</i> in the <b>Type OF WORK</b> field.	N/A
Helpful Hint		Example: GRADING, DRAINAGE, PAVING & CULVERT	
	8	Type <i>the location</i> in the LOCATION field.	N/A
🚇 Helpful Hint		NOTE: This is TO/FROM type of description Example: I-40 FROM US-70 TO	
		The LOCATION field can accommodate 120	0 characters.
	9	Select <i>DBE</i> or <i>None</i> from the drop- down list in the <b>GOAL TYPE</b> field.	N/A
		NOTE: If no goals have been set, select <i>None</i> .	
	10	If applicable, type the <i>goal percentage</i> in the <b>GOAL PERCENT</b> field.	N/A

#### (continued)

•		•
11	Leave the <b>REJECTED</b> check box unchecked.	N/A
12	If applicable, type the <i>previous contract number</i> in the <b>PREVIOUS ID</b> field.	N/A
13	Select the <i>primary county</i> from the drop-down list in the <b>PRIMARY COUNTY</b> field.	N/A
14	Select the <i>primary division</i> from the drop-down list in the <b>PRIMARY DIVISION</b> field.	N/A

# **Cluster Indicator** Whenever proposals are clustered for bidding, the projects involved will be copied and the additional suffix "C" appended to the project number (e.g., D00001-RWC).

The cluster indicator is four characters long. The first two characters will identify the cluster group. The last two characters identify the entire cluster sequence (00) or indicate the individual proposals sequentially (beginning with 01).

Cluster Indicator for entire cluster sequence:

#### XX00

Cluster Indicator for individual proposal within cluster:

#### XX01

**NOTE:** Once a clustered proposal has been created, any changes to the information in individual projects will also have to be made in the corresponding projects that make up the clustered proposal.

15 If the proposal is part of a contract the cluster indicator in the INDICATOR field.	
--	--

#### (continued)

16	To assign a <b>Resident Engineer</b> to this proposal, start typing the name of the <i>Resident Engineer</i> in the <b>RESIDENT</b> <b>ENGINEER</b> field. When the name of the <b>Resident Engineer</b> appears, select it from the list.	N/A
17	Select the <i>route type</i> from the drop- down list in the <b>ROUTE Type</b> field.         C>NOTE: If you select a <b>Route Type</b> , a <b>Route Number</b> is required.	N/A
18	Type the <i>route number</i> in the ROUTE         NUMBER field.         ▷ NOTE: If you have entered a Route         Number, a Route Type is         required.	N/A
19	Select the <i>type of proposal</i> from the drop-down list in the <b>PROPOSAL TYPE</b> field.	N/A

Add Proposal	There	are unsaved changes.	×	
✓ Add Proposal			Save	?
	20	Click the SAVE button in the <b>Header Bar</b> .	The proposal will saved. The <b>Propo</b> <b>Number and</b> <b>Description</b> will now appear in the <b>Header Bar</b> .	osal

Continued on Following Page

•

(continued)

Projects Tab	21	On the left side of the page, click on the <b>Projects</b> tab.		The <b>Projects</b> tab will appear.	
		This tab is whe	ere projects are	e linked to the	e proposal.
Overview Addenda Item Price	ing Locatior	s Proposal Vendors	Sections and Items	Wage Decisions	
Proposal Summary					
✓ Proposal: DN04117 - 20	23CPT01.06	.10581.1 POLK I-60	28C		Save 🔻 ?
Bid Letting:					

<ul> <li>Proposal: DN04<sup>o</sup></li> </ul>	117 - 2023CPT01.06.10581.1 POLK I-6028C	Save 🔻 ?
Bid Letting:		
General Projects	Select Projects	0 changed
Time		
Workflow		

#### (Proposal Summary Page – Projects Tab)

22	Click the <b>SELECT PROJECTS</b> button.	A <b>Search</b> dialog will appear.
		•

#### (continued)

Sele	ect Projects		×
	Search Filter		
Q	dn04 Select: All None	Advanced Showing 3 of 3	3 selected
	Project	Project Description (County/TIP)	
*	DN04117A-RW	POLK I-6028C	
~	DN04117A-ST	POLK I-6028C	
*	DN04117B-ST	POLK I-6028C	
			Add to Proposal

23	Type the <i>criteria used to find the project</i> in the <b>SEARCH FILTER</b> .
	The SEARCH FILTER requires 3 characters and will continue
	auto filtering the list as you type.

Criteria	Result
Project Number	The project
Partial Project Number	A list of projects that contain the criteria
TIP Number	The project(s) associated with the TIP Number
Partial TIP Number	List of projects that associated with a TIP that contains the criteria
County / Partial County	List of projects associated with the county

24		A check mark will appear to the left of the selected project(s).
----	--	---

#### (continued)

	25	Click the ADD TO	D PROPOSAL but		The selected project(s) will appear on the <b>Projects</b> tab.	
Proposal Summary	Pricing Locations Proposal V	/endors Sections and Items Wage Decis	ions			
Proposal: DN04117 Bid Letting:	- 2023CPT01.06.10581.1 P(	DLK I-6028C			Save	• ?
	Select Projects				0 ch	✓ ? anged
Bid Letting: General Projects	_	DLK I-6028C Project Description (County/TIP)	Fed/State Project N	WBS Number		
Bid Letting: General	Select Projects		Fed/State Project N STATE FUNDED	WBS Number 2023CPT01.06.10581	0 ch Control Proj ▼	
Bid Letting: General Projects Time	Select Projects Project	Project Description (County/TIP)	,		0 ch 1.1 □	

**NOTE: DO NOT** check the CONTROL PROJ check box.

26	Click the SAVE button in the Header Bar.	A <b>Save Complete</b> message will appear above the <b>Header</b> <b>Bar</b> .
----	--	--

Repeat **Steps 22-26** if you need to add additional projects to the proposal.

If you have added a project to the proposal by mistake, see **Removing a Project from a Proposal** on **Page 4-29**.

#### (continued)

	27	Click the <b>SECTIONS AND ITEMS</b> link at the top of the window.	The <b>Proposal</b> Sections and Items window will appear.
verview Addenda Ite Proposal Sections	m Pricing Locations	Proposal Proposal Vendors Wage Decisions	
		581.1 POLK I-6028C	Save 🔻 ?
Proposal Sections Proposal Items Proposal and Project Items	New	0 adde	ed 0 marked for deletion 0 changed

28	Click the NEW button.	A row of data entry fields will appear.
29	Type <i>section number</i> ( <i>with leading zeros</i> ) in the <b>ID</b> field.	N/A
30	Type the <i>description of the section</i> in the <b>DESCRIPTION</b> field.	N/A

These are:

- 0001 Roadway Items
- 0002 Culvert Items
- 0003 Wall Items
- 0004 Structure Items

Repeat Steps 28-31 if you need to add additional sections.

#### (continued)

Overview Addenda Item	Pricing Locations	Proposal Proposal Vendors Wage De	ecisions		
Proposal Sections a	and Items				
✓ Proposal: DN04117	- 2023CPT01.06.10	0581.1 POLK I-6028C		Save	?
Bid Letting:			Actions		×
Proposal Sections			There are no actions	available.	red
Proposal Items	New		Tasks		
Proposal and Project	Cat Alt Set ID	Cat Alt Member ID Total	Life Assign Items to Section Generate Unique Pro		-
Items	ID∗ ▼	12,317,855.50 Description * 💌	Views	ect Line Numbers	
	0001	ROADWAY ITEMS	Attachments (0)		
			lssues Links		
		73,600.00	Linto	73,600.00	-
	0002	CULVERT ITEMS	Q		
		925,812.50		925,812.50	-
	0003	WALL ITEMS	Q		
		3,571,666.29		3,571,666.29	-
	0004	STRUCTURE ITEMS	Q		
	32	From the drop-down ar side of the <b>Header Bar</b> <b>ITEMS TO SECTIONS</b> .		The Assign Sections pagappear.	
Overview Item Pricing Location	s Proposal Proposal V	endors Sections and Items Wage Decisions			
Assign Items to Sections		-			
✓ Proposal: DN04117 - 2023		DLK I-6028C			Save 🔻 ?
Projects DN04117A-RW - POLK	I-6028C 🔻	1 of 3 🗲 🔸	•		0 changed
All Project Items		Mixed None A● B○ C○ [ Mixed None A● B○ C○ [		Cat Alt Set ID Cat A	lt Member ID
$\checkmark$			(B) 0002 CULVERT IT	EMS	
			(C) 0003 WALL ITEMS	;	
			(D) 0004 STRUCTUR		

Click the arrow to the left of each section to expand the list of items within it.

#### (continued)

**NOTE:** There may only be one section.

Overview Item Pricing Locations Proposal Proposal Vendor Assign Items to Sections	rs Sections and Items Wage Decisions	Section ID
✓ Proposal: DN04117 - 2023CPT01.06.10581.1 POLK I	-6028C	Save 🔫 ?
Projects DN04117A-RW - POLK I-6028C V	1 of 3 🗲 🔶	0 changed
All Project Items	Mixed None A BC CO DO	ID Description Cat Alt Set ID Cat Alt Member ID
✓ 0001 - ROADWAY ITEMS	Mixed None A BC CO DO	(A) 0001 ROADWAY ITEMS
0005 0000100000-N LS MOBILIZATION	$\circ$ $\circ$ $\circ$ $\circ$ $\circ$ $\circ$	
0010 0000400000-N LS CONSTRUCTION SURVEYING	$\circ \circ \circ \circ \circ \circ$	(B) 0002 CULVERT ITEMS
0015 0036000000-E CY UNDERCUT EXCAVATION	$\circ$ $\circ$ $\circ$ $\circ$ $\circ$ $\circ$	(C) 0003 WALL ITEMS
0020 0043000000-N LS GRADING	$\bigcirc \bigcirc $	
0025 0134000000-E CY DRAINAGE DITCH EXCAVATION	$\circ$ $\circ$ $\circ$ $\circ$ $\circ$	(D) 0004 STRUCTURE ITEN
0030 0141000000-E LF BERM DITCH CONSTRUCTION	$\bigcirc \bigcirc $	
0035 0192000000-N HR PROOF ROLLING	$\circ$ $\circ$ $\circ$ $\circ$ $\circ$ $\circ$	
0040 0195000000-E CY SELECT GRANULAR MATERIAL	$\circ \circ \circ \circ \circ \circ$	
0045 0196000000-E SY GEOTEXTILE FOR SOIL STABILIZATION	0 0 0 0 0	
0050 0199000000-E SF TEMPORARY SHORING	$\bigcirc \bigcirc $	
0055 0255000000-E TON GENERIC GRADING ITEM	$\bigcirc \bigcirc $	
0060 0255000000-E TON GENERIC GRADING ITEM	$\bigcirc \bigcirc $	
0065 0318000000-E TON FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES 0070 0320000000-E SY FOUNDATION CONDITIONING	0 0 0 0 0	

On the right side of the window is a list of sections and their corresponding letter ID.

ID	Description	Cat Alt Set ID	Cat Alt Member ID
(A) 0001	ROADWAY ITEMS		

On the left side of the window is the list of items. There are 3 columns of radio buttons:

- **Mixed**: This indicates that the items are in multiple sections
  - **None**: The item isn't assigned to a section
- Section ID: The item is assigned to the section

Mixed	None <sup>O</sup>	A
Mixed	None <sup>O</sup>	AO
	0	$\bigcirc$
	0	۲

#### (continued)

33	<ul> <li>Make sure every item is assigned to a section by clicking the appropriate</li> <li>SECTION ID radio button to the right of each item.</li> <li>MOTE: Make sure no items have the NONE radio button selected.</li> </ul>	N/A
34	Once you have completed all changes, click the SAVE button in the Header Bar.	A Save Complete message will appear above the Header Bar.

Assign Items to Sections	
✓ Prepusal: DN04117 - 2025CPT01.06.10581.1 POLK I-6028C	Save 🔻 ?
Projects         DN04117A-RW - POLK I-6028C ▼         1 of 3 ◆         ◆	0 changed
All Projet DN04117A-ST - POLK I-6028C	D Cat Alt Member ID
> 0001         DN04117B-ST - POLK I-6028C         Mixed         None         A®         B         C         D         (A) 0001         ROADWAY ITEMS	
(B) 0002 CULVERT ITEMS	
(C) 0003 WALL ITEMS	
(D) 0004 STRUCTURE ITEN	

<ul> <li>Will be able to switch between projects</li> <li>by selecting each project from the drop-</li> <li>down list under the Header Bar.</li> <li>Repeat Steps 33-35 for each project.</li> </ul>	35	N/A	by selecting each project from the drop- down list under the <b>Header Bar</b> .
--	----	-----	---

If items are added to a project that has been linked to a proposal, you can check them here to make sure they have been assigned to the correct section.

.

### Adding a Proposal

(continued)

<ul> <li>Helpful Hint</li> <li>Once this section is complete, it is helpful to go to Pricing Items on Page 4-30 to check for the following:</li> <li>Make sure no items are listed outside of a section.</li> <li>Check all LS items to make sure they rolled up together, so quantity equals 1.00.</li> <li>Check all generic and skeleton (fill in the blank) items to make sure they combined properly. (If not, correct the supplemental descriptions to match exactly.)</li> </ul>					
Overview Item Pricing Locations Proposal Vendors Sections and Items Wage Decisions Assign Items to Sections  Proposal: DN04117 - 2023CPT01.06.10581.1 POLK I-6028C					
Contract Times	36	Click the <b>PROPOSAL</b> Quick Link at the top of the window.	The <b>Proposal</b> <b>Summary</b> window will appear.		
	37	On the left side of the page, click on the <b>Time</b> tab.	The <b>Time</b> tab will appear.		
Helpful HintRefer to Appendix A - Contract Times on Page A-1 for a list of contract times.					
	38	Click the NEW button.	A set of fields will appear.		

#### (continued)

Overview Addenda Item Price	ing Locations Proposal Vendors Sections and Items Wage Dec	isions		
Proposal Summary				
✓ Proposal: DN04117 - 20	023CPT01.06.10581.1 POLK I-6028C		Save 🔻 ?	
Bid Letting:				
General	Q Type search criteria or press Enter Advanced Showing 11 o			
Projects	Advanced Showing 11 of Showing	f 11	0 added 0 marked for deletion 0 changed	
Time Workflow	New		o added o marked for deletion o changed	
	V 00 - OVERALL CONTRACT TIME	Yes	•	
	Time ID * ▼		Availability Date *  10/29/2018	
	Time Description * 🔻		End of Availability Date 💌	
	OVERALL CONTRACT TIME	Q	<b>m</b>	
	Time Type * 🔻		Liquidated Damages Rate*  200	
	FCD - (FINAL) AVAILABILITY & COMPLETION DATE		Liquidated Damages Units of Time * 🔻	
	Number of Time Units 🔻		1 - DOLLARS PER DAY	
	Time Unit 🔻		Substantial Liquidated Damages Amount 🔻	
	Days 🔹		Bonus 🔻	
	Main Proposal Time 🔻			
	Specified Completion Date * 💌			
	02/28/2022			

(Add Proposal Page – Time Tab)

	39	<ul> <li>Type <i>a Time ID</i> in the TIME ID field.</li> <li>(This field is equivalent to the site number field used previously.)</li> <li>➢ NOTE: The first Time ID will be 00 for Overall Contract Time. Intermediate items are sequential (01, 02, etc.)</li> </ul>	N/A
🕮 Helpful Hint		The <b>Time IDs</b> should be in the same order as listed in the actual proposal and the numbers should match.	

#### (continued)

40	Start typing <i>the description of the</i> <i>contract time</i> in the <b>TIME DESCRIPTION</b> field.	As you type, items that closely match your selection will appear.
----	---	--

- If the TIME ID is 00, the description will be Overall Contract Time.
- Intermediate items are sequential. (01, 02, etc.) (These should be in the same order as listed in the actual proposal and numbers should match.)
- **Time and Lane Restrictions** should always be last.

41	Select <i>the contract time type</i> from the drop-down list in the <b>TIME TYPE</b> field.	N/A
42	Type the <b>maximum site time</b> in the <b>NUMBER OF TIME UNITS</b> field.	N/A
43	Select <i>Days</i> or <i>Hours</i> from the drop- down list in the <b>TIME UNIT</b> field.	N/A
44	Check the <b>MAIN PROPOSAL TIME</b> check box if this is the main contract time.	N/A

NOTE: The next fields are date fields. If you click the CALENDAR button, a popup calendar will allow you to select the date so that it appears in the field.

45	Type <i>the completion date</i> in the <b>SPECIFIED COMPLETION DATE</b> field.	N/A
46	Type <i>the availability date</i> in the <b>AVAILABILITY DATE</b> field.	N/A

#### (continued)

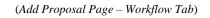
•		•
47	If the availability date is a range, type the <i>ending availability date for the</i> <i>contract</i> in the END OF AVAILABILITY DATE field.	N/A
48	Type <i>the liquidated damages rate</i> in the LIQUIDATED DAMAGES RATE field.	N/A
49	Select <i>the unit of time</i> from the drop- down list in the LIQUIDATED DAMAGES UNITS OF TIME field.	N/A
50	Type the <i>liquidated damages amount</i> in the SUBSTANTIAL LIQUIDATED DAMAGES AMOUNT field.	N/A
51	If applicable, type the <b>amount of the bonus</b> in the <b>BONUS</b> field.	N/A

Repeat steps **38-51** for each contract time.

52	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .
53	On the left side of the page, click on the <b>Workflow</b> tab.	The <b>Workflow</b> tab will appear.

#### (continued)

Overview Adden	a Item Pricing Locations Proposal Vendors Sections and Items Wage Decisions			
Proposal Su	nmary			
✓ Proposal: D	N04117 - 2023CPT01.06.10581.1 POLK I-6028C	Save 🔻 ?		
Bid Letting:				
General	Workflow			
Projects	NCDOT-Division Workflow			
Time	WorkflowPhase			
Workflow	DLADM - Division Letting Admin			



Workflow Tab	54	Select <i>NCDOT – Division Workflow</i> from the drop-down list in the <b>WORKFLOW</b> field.	Your selection will appear in the <b>WORKFLOW</b> field.
	55	Select <i>DLAM</i> from the drop-down list in the <b>WORKFLOW PHASE</b> field.	Your selection will appear in the <b>WORKFLOW PHASE</b> field.
	56	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .

#### (continued)

	•		•
Fiscal Years	57	Click the <b>General</b> tab, to return to the <b>Proposal Summary – General</b> tab.	The <b>GENERAL</b> tab will appear.
	58	Click the <b>RELOAD</b> button <b>C</b> on your browser.	N/A
		<b>NOTE:</b> This button is located in the header bar of your web browser.	
	59	On the <b>Proposal Summary</b> page, from the <b>Header Bar</b> , click the drop-down arrow.	A menu will appear.

Overview	Addenda	Item Pricing	Locations	Proposal Vendors	Sections and	l Items	Wa	age Decisions		
Propos	al Summ	ary								
✓ Prop	osal: DN04	117 - 20230	CPT01.06.1	0581.1 POLK I-60	)28C				Save	?
Bid Lettin	g:							Actions	X	:
General		Proposa	al ID				Со			
Projects		DN0411	7				D	Tasks Auto Generate Sections		
Time		WBS Nu	ımber*				Pri			
Workflow	v	2023CF	PT01.06.1058	1.1			0	Export To Bids Generate Unique Project Line Numbers		
		WBS.Co	ounty,TIP*				Pri	Orest files to LUCAMO		
		· · ·		1.1 POLK I-6028C		•	1	Validate Proposal		
						Q	C	Wage Decision Assignment Processing Views		
		Type of	Work *					Addenda		
			NG, DRAINA	ge, Paving, Signal	S, RETAIN	Q		Attachments (0)		
			·				Re	Bid Entry Fiscal Years		
		Location					C	Issues		
				REEK RD), SR 1151 ( N POLK COUNTY	GREEN	Q	Pro	, Item Pricing Links		
		Goal Tw	20				16	Reports		

60	Select FISCAL YEARS from the menu.	The <b>Fiscal Year</b> <b>Summary</b> page will appear.
•		

#### (continued)

Overview	
Fiscal Year Summary	
✓ Proposal: DN04117 - 2023CPT01.06.10581.1 POLK I-6028C	Save 🔻 ?
Q     Type search criteria or press Enter     Image: Advanced	
New	0 added 0 marked for deletion 0 changed
No rows found matching criteria.	

61	Click the <b>NEW</b> button.	A new row of fields will appear.
62	Type <i>the current fiscal year</i> in the <b>FISCAL YEAR</b> field.	N/A
63	If applicable, type <i>the percentage of</i> <i>time elapsed in the current fiscal year</i> in the <b>PERCENT TIME ELAPSED</b> field.	N/A
64	Type <i>the percentage of funding</i> <i>allocated to this fiscal year</i> in the <b>PERCENT FUNDING ALLOCATED</b> field.	N/A

Overview	
Fiscal Year Summary	
✓ Proposal: DN04117 - 2023CPT01.06.10581.1 POLK I-6028C	Save 🔻 ?
Q     Type search criteria or press Enter     Image: Advanced Showing 2 of 2	0 added 0 marked for deletion 0 changed
New	o added o marked for deletion o changed
Fiscal Year *  Percent Time Elapsed  Percent Funding Allocated    2023  80.00  40.00	•
2023     80.00       2024     20.00	<b>•</b>

#### (continued)

Make sure the sum of the percentages in both **PERCENT TIME ELAPSED** and **PERCENT FUNDING ALLOCATED** fields equal 100% each.

65	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .
----	--	--

Repeat steps 61 - 65 for each fiscal year.

### **Copying A Proposal**

Use this procedure only when re-letting a proposal.

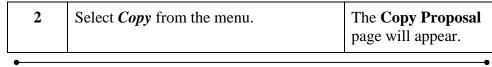
You will need to remember to add the copied proposal number in the **PREVIOUS ID** field on the **General tab** of the new Proposal.

Follow the procedure for Finding a Proposal on Page 4-1.

From the *Proposal Overview* page:

Step	Action	Result
1	Click the drop-down arrow on the right side of the project.	A drop-down menu will appear.

Proposal Ov	erview		
✓ Proposal Ov	erview		Save 🔻 ?
<b>Q</b> Type search c	riteria or press Enter 🥒 Advanced		
			0 changed
Proposal	WBS WBS,County,TIP		-
DA10557	2021CPT01.06.10581.1 Q 2021CPT01.06.10581.1 MARTIN B-5673	Actions	×
		Сору	
		Delete Exclude from Search Results	
		Tasks	



### **Copying a Proposal**

#### (continued)

Overview		
Copy Proposal		
Copy Proposal: DA10	557 - 2021CPT01.06.10581.1 MARTIN B-5673	Сору 🤊 ?
New Proposal ID*		
DA10558		
WBS,County,TIP		
2021CPT01.06.10581.1 MARTI	N B-5673	
WBS Number		
2021CPT01.06.10581.1		

3	Overwrite <i>the Proposal Number</i> in the <b>PROPOSAL ID</b> field with the <i>new</i> <b>Proposal Number</b> .	The <b>COPY</b> button will become enabled.
4	Click the <b>COPY</b> button.	The new Proposal will appear on the <b>Proposal Summary</b> Page.

### **Copying a Proposal**

#### (continued)

Proposal Summa	m Pricing Locations Proposal Vendors Sections and ry Proposal DA10777 - 2021CPT01.06.10581.1 Successfully Saved 7 - 2021CPT01.06.10581.1 MARTIN B-5673		Wage Decisions B-5673 × Save ▼ ?
General Projects Time Workflow	Proposal ID         DA10777         WBS Number*         2021CPT01.06.10581.1         WBS,County,TIP*         2021CPT01.06.10581.1 MARTIN B-5673         Type of Work*         MILLING AND RESURFACING IN MARTIN COUNTY         Location*         US 17 FROM US 64 FROM BERTIE COUNTY LINE         Goal Type	Q Q	Contract ID DA10777  Primary County* 058 - MARTIN • Primary Division* 1 - DIVISION 1 • Cluster Indicator Cluster Indicator Resident Engineer Q Begin typing to search or press Enter Proposal Item Total
	DBE - DISADVANTAGED BUSINESS ENTERPRISE		Route Type★ USR - US ROUTE ▼

You will be able to change any of the information on **the General tab** except the **PROPOSAL ID** that you have just entered.

If, for any reason you need to change the **PROPOSAL ID**, send an email to **awphelp@ncdot.gov**.

If you need assistance, see **Adding a Proposal - General Tab** on **Page 4-6**.

\*On **Step 12** remember to add the **previous proposal number**.

5	When you have finished entering information on the <b>General</b> tab, click the <b>PROJECTS</b> tab.	The <b>Projects</b> tab will appear.	
---	---	--------------------------------------	--

### **Copying a Proposal**

#### (continued)

Overview Addenda	Item Pricing Locations Proposal Vendo	rs Sections and Items Wage Decisions	
Proposal Sumn	hary		
✓ Proposal: DA10	777 - 2021CPT01.06.10581.1 MARTII	N B-5673	Save 🔻 ?
Bid Letting:			
General Projects	Select Projects		0 changed
Time	No rows found matching criteria.		

The projects from the copied proposal have not been copied.

You will be able to add projects here.

From here, check and correct proposal data by following the steps in **Adding a Proposal** on **Page 4-5**.

If you wish to copy a proposal that is linked to a **Letting**, you must first unlink it from the **Letting** before it can be copied.

The procedures for **Unlinking a Proposal From a Letting** are on **Page 5-8**.

After that you will be able to re-link the correct proposal to the letting (Linking Proposals to the Letting on Page 5-4) and if necessary, delete the extraneous proposal (Deleting a Proposal on Page 4-35).

### Removing a Project from a Proposal

If a project has been added by mistake, you can disconnect it from the proposal by doing the following:

Follow the procedure for Finding a Proposal on Page 4-1.

Overview Addenda Item Pricing Locations Proposal Vendors Sections and Items Wage Decisions **Proposal Summary** ▼ Proposal: DA10777 - 2021CPT01.06.10581.1 MARTIN B-5673 ? -Bid Letting: General 0 changed Select Projects... Projects Project Project Description (County/TIP) Fed/State Proj... St Proj Num Control Proj... -Time STATE FUNDEL Actions DA10408-ST Q MARTIN TIP-011521 × Workflow Import Project Data Remove Tasks Export Project To Estimator Views Attachments Links Tracked Issues Reports Project Cost Estimate Report Project Quantity Estimate Structure Cost Estimate Report Structure Quantity Estimate

From the *Proposal Summary* page:

Step	Action	Result
1	Click the drop-down arrow on the right side of the project.	A drop-down menu will appear.
2	Select, <b>R</b> EMOVE.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .

This will disassociate the selected project from the proposal.

### **Pricing Items**

From the AASHTOWare Project Dashboard:		
Step	Action	Result
1	In the <b>Preconstruction</b> section, click <b>PROPOSALS</b> .	The <b>Proposal</b> <b>Overview</b> page will appear.

#### From the AASHTOWare Project Dashboard:

Proposal Ov	erview		
✓ Proposal Overview			Save 🔻 ?
Q DA1045	8	Advanced Showing 9 of 9	
			0 changed
Proposal	WBS	WBS,County,TIP	•
DA10450	2021CPT01.06.10	581.1 Q 2021CPT01.06.10581.1 MARTIN TIP-011521	
DA10450C	2021CPT01.06.10	581.1 Q 2021CPT01.06.10581.1 MARTIN TIP-011521	•
DA10451	2021CDT 01 06 10	581.1 Q 2021CPT.01.01.10581.1 MARTIN TIP-011521	-

2 Find the proposal using the procedure on **Page 4-1**.

#### From the *Proposal Summary* page:

Overview Addenda	Locations	Proposal Vendors	Sections and	Items Wage Decisions	
3 Click the IT			TEM PRICING quick		The <b>Price Proposal</b> <b>Items</b> page will appear.

#### **Pricing Items**

#### (continued)

Overview

# Bid-Based<br/>PricingThis process assigns each pay item in the proposal an estimated unit price<br/>based on historical information in the system.DescriptionDescription

By running the process, you will overwrite any previous pricing on all items, unless the **PRICE** field is locked.

Overview	/ Addenda	Locations	Proposal	Proposal Vendors	Section	ons And Items	Wage Dec	cisions		
Price	Proposal	l Items								
✓ Pro	oposal: DA1	0557 - 2021	CPT01.00	6.10581.1 MARTII	N B-56	73			Save 🔻	?
Proposa	al Item Total							Actions	×	
330,044	.00							There are no actions available.		
								Tasks		
Q Typ	be search crite	ria or press El	nter Sear	h for Proposal Items			Showing 1 of 1	Save and Price All Items		
· · · ·		in or proce L	Jean Sean	nor roposa tiens			choning i or i	Views Attachments		
								Issues	ar	ind All
> ID	۵	Description		Total		Proposal Item	ıs	Links		-
000	)1 F	Roadway Iti	EMS	330,	044.00	8				

		4		Select SAVE AND PRICE ALL ITEMS from the drop-down list in the Header Bar.	A <i>Pricing Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .
Addenda	Locations	Proposal	Prop	osal Vendors Sections And Items Wage Decisions	

Price Proposal Items	Pricing complete.	×	
✓ Proposal: DA10557 - 2021CP	T01.06.10581.1 MARTIN B-5673		Save 🔻 ?
Proposal Item Total			
330,044.00			

**NOTE:** Prices are populated to the associated projects and proposals in the system. This can be viewed from the **Item Worksheet** quick link on projects linked to the proposal.

### **Pricing Items**

#### (continued)

Manual Pricing	5	Expand the first proposal section by clicking the arrow to the left of the <b>ID</b> field.	The list of items in the section will appear.				
	6	If there are empty price fields, type <i>the price for the item</i> in the <b>PRICE</b> field. Repeat for each remaining item.	The <b>EXT AMT</b> field will be calculated.				
		If the proposal contains multiple sections, repeat steps 5 and 6 for each section.					
	7	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .				
	•		•				

## Validating a Proposal

#### From within a proposal, on the **Proposal Summary** page:

Overview	Addenda	Item	Pricing	Locations	Proposal Vendors	Sections and It	ems	Wage D	ecisions		
Propos	sal Sumi	mary	/								
✓ Prop	osal: DA1	0557	- 2021C	PT01.06.1	0581.1 MARTIN	B-5673				Save	• ?
Bid Lettin	ig:								Actions		×
General			Proposi	aLID				Cont	Add New		
General									Tasks		
Projects			DA1055	7				DA1	Export Proposal To Estimator		
Time			WBS Nu	umber*				Prim			
Workflov	v		2021C	PT01.06.105	31.1			058	Generate Unique Project Line Numbers Validate Proposal		
			WBS,Co	ounty,TIP*				Prim			
			20210	PT01 06 105	31.1 MARTIN B-5673	1		1-0	Addenda		
			20210	101.00.105		, ,	Q		Attachments		
								Clus			
			Type of	Work*					Fiscal Years		
			MILLIN	G AND RES	JRFACING IN MART	TIN COUNTY	Q		Issues		
							4	Resi			
								_	Links		

#### (Proposal Summary Page)

Step	Action	Result
1	From the drop-down arrow at the right side of the <b>Header Bar</b> select <i>Validate Proposal</i> .	The <b>Proposal</b> <b>Validation Results</b> popup will appear.

Proposal Validation Results	Help
Project 'DA10457-RW': Project does not contain Fund Packages. Project does not contain a Project Midpoint.	
Proposal 'DA10457' is valid.	

(Proposal Validation Results Popup)

## Validating a Proposal

#### (continued)

Proposal Validation has run, and the proposal has been checked for errors. Any errors that are found will be displayed in this popup.

The following types of messages can be ignored:

- Project Midpoint
- Fund Packages We use WBS numbers.

## **Deleting a Proposal**

#### From the **Proposal Overview** page:

Proposal Ov	erview		
✓ Proposal Ov	erview		Save 🗸 🗸
Q Type search c	riteria or press Enter	Advanced	0. kur
Proposal	WBS	WBS,County,TIP	0 chang
DA10557		10581.1 <b>Q</b> 2021CPT01.06.10581.1 MARTIN B-5673	Actions
			Copy Copy Proposal and Project Delete Exclude from Search Results
			Tasks Export Proposal To Estimator Export To Bids Generate Unique Project Line Numbers
			Validate Proposal Views Addenda

#### (Proposal Overview Page)

Step	Action	Result
1	From the drop-down arrow at the right side of the <i>proposal you wish to delete</i> select <b>DELETE</b> .	The <b>Proposal</b> <b>Power Delete</b> dialog will appear.

## **Deleting a Proposal**

#### (continued)

	Propo	sal Power Delete	×
		only this proposal. te Proposal	
		this proposal and its projects. te Including Projects	
	2	If you wish to delete only the proposal, click the <b>DELETE PROPOSAL</b> button. If you wish to delete the proposal and all projects associated with it, click the <b>DELETE INCLUDING PROJECTS</b> button.	The proposal will be removed from the list and a <i>Delete</i> <i>Successful</i> message will appear above the <b>Header Bar.</b>
Proposal Overview	Delete succ	cessful x	
✓ Proposal Overview			Save 🔻 ?
Q DA1045 The previously highlighted row is not in		dvanced showing 1 of 1 earch results. Show previously highlighted row. 🗙	
			0 changed

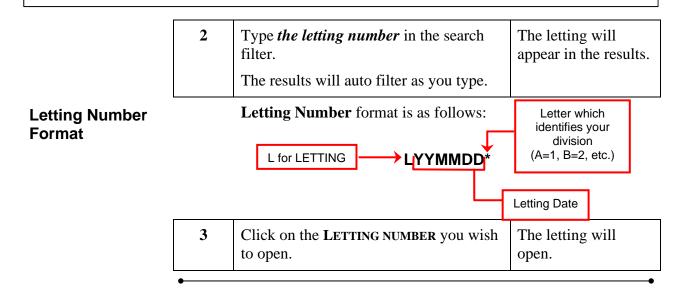
## Chapter 5 Letting Setup

## Finding a Letting

From the AASHTOWare Project Dashboard:

Step	Action	Result
1	In the <b>Preconstruction</b> section, click <b>LETTINGS</b> .	The <b>Bid Letting</b> <b>Overview</b> page will
		appear.

Bid Letting Overview						
✓ Bid Letting Overview     Save     ▼ ?						
Q 121050 Advanced Showing 1 of 1						
					0 changed	
Bid Let	Letting Date	Letting Time	Bidders List Cutoff Date	Letting Status	-	
L210505A	05/05/2021	2:00 PM	05/04/2021	SCHD - SCHEDULE		



On this page: R	eference Data Preconstruction	
	ICDOT-Division 1 User	
✓ Preconstruct	tion	?
Projects		•
Proposals		-
Lettings		•
Find Bid Data	Actions	×
	Add	
	Open	
	Quick Add	
	Tasks	
	Import Xtab from Bids	

From the AASHTOWare Project Dashboard:

(Preconstruction Menu)

Step	Action	Result
1	In the <b>Preconstruction</b> section, click the drop-down arrow to the right of <b>LETTINGS</b> .	A menu will appear.
	NOTE: You can also perform this step from the Bid Letting Overview Page shown on Page 5-1.	
2	Click ADD.	The <b>Add Bid</b> <b>Letting</b> page will appear.

#### (continued)

Overview			
Add Bid Letting			
✓ Add Bid Letting			Save 🔻 ?
Bid Letting ID*		Letting Time *	
Letting Date *		Letting Status*	
		•	
Bidders List Cutoff Date *			
	_	(Add Bid Letting Page)	
General Tab	₽NOT	E: Fields marked with a red asterisk (*) are req Letting.	uired to save the
	3	Turn on <b>CAPS LOCK</b> by pressing the <b>CapsLock</b> key.	N/A
		All information entered into the system must be in ALL CAPS.	
	4	Type <i>the bid letting ID</i> in the <b>BID</b> LETTING ID field.	N/A
Letting Number Format		<b>Letting Number</b> format is as follows:	Letter which identifies your division
			(A=1, B=2, etc.)
			Letting Date
	5	Type <i>the letting date</i> in the LETTING DATE field.	N/A
		<b>NOTE:</b> If you click the <b>CALENDAR</b> button, a popup calendar will allow you to select the date so that it appears in the field.	
	J	1	

#### (continued)

•		•
6	Type the date one business day before	N/A
	the letting date in the BIDDERS LIST	
	CUTOFF DATE field.	
	NOTE: If you click the CALENDAR button, a popup calendar will allow you to select the date so that it appears in the field.	
7	Type <i>the letting time</i> in the LETTING TIME field.	N/A
	<b>NOTE:</b> Use the format <b>H:MM PM</b>	
	For example:	
	10:00 AM	
	2:00 PM	
	1:45 PM	

**NOTE:** Do not include any extraneous punctuation in the letting time. (NO PERIODS)

8	Select <i>SCHD</i> ( <i>Scheduled</i> ) from the drop-down list in the LETTING STATUS field.	N/A
9	Click the SAVE button in the Header Bar.	The project will be saved. <b>The Bid</b> <b>Letting Number</b> will now appear in the <b>Header Bar</b> .

Linking Proposals to the Letting You will select the proposals that will be linked to the letting on this tab.

10	Click on the <b>Proposals</b> tab.	The <b>Proposals</b> tab will appear.
•		

#### (continued)

Overview Purchases Status		
Bid Letting Summary		
✓ Bid Letting: L210505A		Save 🔻 ?
General Proposals	Q     Type search criteria or press Enter     Image: Advanced Showing 2 of 2	
Workflow	Select Proposals	0 changed
	Cal Prop WBS,County,TIP Advertisement Publish Auth. Bi Proposal Status	Adde 🚽
	004 DA10357@ 2021CPT01.06.10581.1 MARTIN TIP-011521 03/08/2021 🔮 Y - Yes 💌 EXEC - EXECUTED	0
	005 DA10455& 2021CPT01.06.10581.1 MARTIN B-5673 03/08/2021 🖀 Y - Yes 🔹 LET - LET	0 🔻

(Letting Proposals Tab)

1	Click the SELECT PROPOSALS button.	The <b>Select</b> <b>Proposals</b> dialog will appear.
Sel	lect Proposals	×
Q Ente		s search 0 selected
		Add to Letting

12	The search filter requires 3 characters and will continue auto filtering the list as you type. (See <b>Finding a Proposal</b> on <b>Page 4-1</b> .)		
13	Click on the <b>PROPOSAL NUMBER(S)</b> you wish to add to the letting.	A green check mark will appear to the right of the selected proposal(s).	

#### (continued)

•		•
14	Click the ADD TO LETTING button.	The proposal(s) will be added to the letting.

Repeat steps 11 - 14 until all proposals have been added.

15	Type <i>the call number</i> in the CALL NUMBER field.	N/A
	NOTE: These numbers will be sequential and will begin at 001. i.e., 001, 002, 003, etc.	

At this point you will skip the **PUBLISH AUTH. BIDDERS** and **PROPOSAL STATUS** fields.

You will be editing this field later in the Letting process. The instructions for this are found in **Setting the Publish Authorized Bidders Field** on **Page 9-1**.

Only type a date in the **ADVERTISEMENT DATE** field when the proposal is ready for advertisement. You can also do this from the proposal itself.

16	Click the SAVE button in the Header	A Save Complete
	Bar.	message will appear above the <b>Header</b> <b>Bar</b> .

If you need to remove a proposal from the letting, follow the procedure for **Unlinking a Proposal From a Letting** on **Page 5-8**.

If you wish to copy a proposal that is linked to a **Letting**, you must first unlink it from the **Letting** before it can be copied.

The procedures for Copying A Proposal are on Page 4-25.

After that you will be able to re-link the correct proposal to the letting (Linking Proposals to the Letting on Page 5-4) and if necessary, delete the extraneous proposal (Deleting a Proposal on Page 4-35).

#### (continued)

Overview Purchases Status Bid Letting Summary  Bid Letting: L210505A Save  Proposals Workflow	Workflow Tab	17	Click on th	e <b>Workflow</b> tab.	The <b>Workflow</b> tab will appear.
General Workflow Proposals					
Proposals			Bid Letting: L	210505A	Save 🔫 ?
Proposais		G	General	Workflow	
Workfow		P	Proposals	•	
WorkflowPhase		V	Vorkflow	WorkflowPhase	

(Letting Workflow Tab)

18	Select <i>NCDOT – Division Workflow</i> from the drop-down list in the <b>WORKFLOW</b> field.	Your selection will appear in the <b>WORKFLOW</b> field.
19	Select <i>Process Bids</i> from the drop-down list in the WORKFLOW PHASE field.	Your selection will appear in the <b>WORKFLOW PHASE</b> field.
20	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .

## **Unlinking a Proposal From a Letting**

There may be an occasion when a proposal is pulled to be advertised at a later date. Under these circumstances, you will need to unlink the proposal after it has already been set up and linked to a letting.

To unlink a proposal, do the following:

## IMPORTANT! Please DO NOT perform this procedure unless you are certain you wish to unlink a proposal from a letting.

Follow the procedure for Finding a Letting on Page 5-1.

From the **Bid Letting Summary** page:

Step	Action	Result
1	Click on the <b>Proposals</b> tab.	The <b>Proposals</b> tab will appear.

Overview Purchases Status		
Bid Letting Summary		
✓ Bid Letting: L210505A		Save 🔻 ?
General Proposals Workflow	Q     Type search criteria or press Enter     Image: Advanced Showing 2 of 2       Select Proposals	0 changed
	Cal Prop WBS,County,TIP Advertisement Publish Auth. Bi Proposal Status	Adde 🛨
	004 DA10357Q 2021CPT01.06.10581.1 MARTIN TIP-011521 03/08/2021	0
	005 DA10455 2021CPT01.06.10581.1 MARTIN B-5673 03/08/2021 🗎 Y - Yes 💌 LET - LET	0 💽

(Bid Letting Summary – Proposals Tab)

2 Click the drop-down arrow to the right of the proposal you wish to unlink.	A menu will appear.
--	---------------------

## Unlinking a Proposal From a Letting

#### (continued)

verview Purchases	Status	
Bid Letting Sum	mary	
✓ Bid Letting: L210	505A	Save 🔻 ?
General		
Proposals	Q     Type search criteria or press Enter     Image: Advanced showing 2 of 2	
Workflow	Select Proposals	0 changed
	C Pro WBS,County,TIP Advertisem Publish Auth Proposal Status 🔻	Ad 🚽
	00 DA10350 2021CPT01.06.10581.1 MARTIN TIP-0' 03/08/2021 Actions	×
	00 DA10456 2021CPT01.06.10581.1 MARTIN B-567 03/08/2021 Exclude from Search Results	
	Tasks	
	Export Proposal To Estimator	
	Export To Bids	
	Postpone	
	Remove	
	Validate Proposal Views	
	Attachments	
	Bid Entry	
	Links	
	Open	
	Proposal Vendors	
	Tracked Issues	
	Reports	
	Bid Tab	

(check the call order number), then select <b>REMOVE</b> from the menu.	The proposal will be removed and placed back in the list of available proposals.
---	---

This process will not actually **delete** the proposal. It will simply remove the selected proposal from the letting list. You will still be able to access the proposal after you run this process.

## **Chapter 6 Wage Decisions**

## Finding a Reference Wage Decision

#### From the AASHTOWare Project Dashboard:

	Step		Action		Re	sult
	1	In the <b>REFE</b> on WAGE <b>D</b>	RENCE DATA sec ECISIONS.	ction, click	The Wage Overview appear.	
			Is Latest Modification			
Q Type search criteria or	press Enter 🥒 Avan	ced Showing 9 of 225				
		Sea	rch Filter			0 change
Decision Num	Constr Type	Issuing Auth	Mod Descr	Publication	Dt	•
BLD_NC20230020	3 - BUILDING	Federal	<b>Q</b> 1	04/21/2023		
BLD_NC20230020	3 - BUILDING	Federal	<del>Q</del> 0	01/06/2023		-
BLD_NC20230021	3 - BUILDING	Federal	<b>Q</b> 2	04/21/2023		-
BLD_NC20230021	3 - BUILDING	Federal	ତ୍ୟ 1	03/17/2023		-
BLD NC20230021	3 - BUILDING	Federal	Q 0	01/06/2023		-
BLD NC20230022	3 - BUILDING	Federal	Q 1	04/21/2023		-
BLD_NC20230022	3 - BUILDING	Federal		01/06/2023		-
-			Q 0			
BLD_NC20230023	3 - BUILDING	Federal	<b>Q</b> 2	04/21/2023		-

2 The search filter requires 3 characters and will continue auto filtering the list as you type.

Criteria	Result
Decision Number	The unique identifier of the Reference Wage Decision Decision Numbers will contain a prefix denoting what construction type they are: HWY Highway BLD Building HVY Heavy
Partial Decision Number	A list of Reference Wage Decisions that contain the criteria
Publication Date	The date the associated record is published or scheduled to be published

## Finding a Reference Wage Decision

#### (continued)

	3	Click on the <b>DECIS</b> wish to open.	SION NUMBER you	The <b>Wage Decision</b> <b>Modification</b> <b>Summary</b> page will appear.
Overview Simple	Basic Full			
Wage Decisio	on Modificat	ion Summary		
✓ Wage Decis	ion: BLD_NC2	0230021 - County: Anson County	/ in North Carolina.	- ?
General Decision	Number		Wage Decision Description	
BLD_NC20230021			County: Anson County in North Carolina.	Q
Decision Date			Exclusion Area	
01/06/2023				Q
Superseded Gene NC20220021	ral Decision Nur	nber	Issuing Authority	
State/Province			Federal	
NC - North Carolin	a			
Wage Construction	n Type			
3 - BUILDING			₩ ₩	
Modification Desc	ription		Comments	
1				Q
Publication Date	r.			
03/17/2023				
	4	Click the <b>BASIC</b> lir window.	nk at the top of the	The <b>Wage Decision</b> <b>Basic View</b> window will appear
	5	Scroll to the botton	m of the page.	N/A
✓ Wage Decision	on Basic			<b>~ (?</b> )
_				0 changed Expand All
Vldentifier		Date	Zone Areas	
N/A		01/06/2023	9	
	6	In the Wage Decis click the D arrow	sion Basic section, next to IDENTIFIER.	The list of <b>Craft</b> <b>Codes</b> will expand.

## Finding a Reference Wage Decision

#### (continued)

✓ Wage Decision Basic			- ?
			0 changed Expand All
✓ Identifier	Date	Zone Areas	
N/A	01/06/2023	9	
Craft Code			
400 - ELECTRICIANS		Actions	×
600 - IRONWORKERS		Open	•
		Views	_
100 - PIPEFITTER/PLUMBERS		Attachments (0)	1
1000 - CARPENTERS		Links Tracked Issues	
		Tracked Issues	
700 - LABORERS-SEMI SKILLED			•
1100 - CEMENT MASONS			-

7	Click the <b>down arrow</b> on the right side of the <b>craft code</b> you wish to view.	A menu will appear.
8	Select <b>OPEN</b> from the menu.	The <b>Wage Decision</b> <b>Classifications</b> <b>Basic</b> window will appear.

At the bottom of the page, in the **Wage Decision Basic Details** section, all details for the selected craft code will appear.

✓ Wage Decision Basic Detail	s							- ?
Union Identifier*				Union Identifi	cation Date*			
N/A				01/06/2023				
Wage Craft Code *								
400 - ELECTRICIANS								
Vage Zone Counties								
								0 changed
County ID 🔻								•
Q 004								
ANSON								
✓ Wage Decision Classification	ons							
								0 changed
Decision Class 🔻	Rate 🔻	Fringe 🔻		Mod Effecti	ModRate 🔻	ModF	ringe 🔻	-
Q 401	29	9.230	12.830	03/17/2023	30	0.280	13.040	
ELECTRICIAN								
Comments								
Q								

## Viewing a Wage Decision in a Proposal

Follow the procedure for **Finding a Proposal** on **Page 4-1**.

From the *Proposal Summary* page:

Overview Addenda	Item Pricing Locations Proposal Vendors Sections and Ite	ms 🕔	age Decisions
Proposal Summ	ary		
✓ Proposal: DA10	557 - 2021CPT01.06.10581.1 MARTIN B-5673		Save 🗸 💎
Bid Letting:			
General	Proposal ID		Contract ID
Projects	DA10557		DA10557
Time	WBS Number *		Primary County *
Workflow	2021CPT01.06.10581.1		058 - MARTIN 💌
	WBS,County,TIP*		Primary Division *
	2021CPT01.06.10581.1 MARTIN B-5673	ଷ	1 - DIVISION 1
	Type of Work*		Cluster Indicator
	MILLING AND RESURFACING IN MARTIN COUNTY	ଷ	Resident Engineer
	Location *		Q Begin typing to search or press Enter
	US 17 FROM US 64 FROM BERTIE COUNTY LINE	ଷ	Proposal Item Total
	Goal Type		330,044.00
	DBE - DISADVANTAGED BUSINESS ENTERPRISE -		Route Type *
	Goal Percent		USR - US ROUTE
			Route Number*

Step	Action	Result
1	Click the <b>WAGE DECISIONS</b> link at the top of the window.	The <b>Proposal Wage</b> <b>Decision Overview</b> page will appear.

#### Viewing a Wage Decision in a Proposal

#### (continued)

	•					
Overview Addenda	Locations Proposal	Proposal Vendors	Sections and Items			
Proposal Wage I	Decision Overvie	ew				
✓ Proposal: DA105	557 - 2021CPT01.00	6.10581.1 MARTIN	I B-5673			Save 🔻 ?
Bid Letting:						
Projects DA10450-S	T - MARTIN TIP-011521	Θ				1 of 6 🔶 🔶
✓ Name		Description	I	Percent	I	Primary
<ul> <li>✓ Name</li> <li>058</li> </ul>		Description MARTIN	I	Percent		Primary Yes
	š			Percent	100.00	
058	s Mod Descr		Constr Type	Percent Issuing Auth	100.00	Yes marked for deletion 0 changed

The wage decisions have been added to every project in the proposal.

You will be able to view each project from the **PROJECTS** dropdown list or by clicking the navigation arrows.

Overview	Addenda	Locations	Proposal	Proposal Vendors	Sections and Items			
Proposa	al Wage	Decision	o Overvie	ЭW				
✓ Propo	osal: DA10	)557 - 2021	ICPT01.0	6.10581.1 MARTII	N B-5673			Save 🔻 ?
Bid Letting	g:							
Projects	DA10450-	ST - MARTIN	TIP-011521	θ				1 of 6 🗲 🔶
		ST - MARTIN				Deveet		Dimen
✓ Nam	DA10451-	ST - MARTIN	TIP-011521			Percent		Primary
058	DA10452-9	ST - MARTIN	TIP-011521				100.00	Yes
	DA10453-9	ST - MARTIN	TIP -011521					
		ST - MARTIN						0 marked for deletion 0 changed
Select Wa	DA10557-F	RW - MARTIN	NTIP-011521	1				o mance for deleasing o changes
Decision	Num	Mod Des	scr	Publication Dt	Constr Type	Issuing Auth	Descrip	otion 🗸 🗸
HWY_NC	20230091	Q 0		01/06/2023	1 - Highway	Federal	🔍 Coun	nties: Beaufort, E

# Assigning a Wage Decision to a Proposal/Project from the Proposal

In order to assign a wage decision to a proposal:

- The proposal must have at least one project with at least one County assigned to it.
- The Letting Date must be later than the Wage Decision Date.

Follow the procedure for Finding a Proposal on Page 4-1.

From the <b>Pro</b>	oosal Summary page:
---------------------	---------------------

Overview Addenda	Item Pricing Locations Proposal Vendors Sections and It	tems \	Nage Decis	ions
Proposal Sumr	nary			
✓ Proposal: DA1	0557 - 2021CPT01.06.10581.1 MARTIN B-5673			Save (>?
Bid Letting:				Actions X
General	Proposal ID		Contra	Add New
Projects	DA10557		DA10	Tasks
				Export Proposal To Estimator
Time	WBS Number *		Prima	Export To Bids
Workflow	2021CPT01.06.10581.1		058 -	Generate Unique Project Line Numbers Send files to HiCAMS
	WBS,County,TIP*		Prima	Malidate Deservation
	2021CPT01.06.10581.1 MARTIN B-5673		1 - D	Wage Decision Assignment Processing
	2021CP101.06.10561.1 MARTIN D-5675	ପ୍	T - DI	Views
	T		Cluste	Addenda
	Type of Work*			Attachments (0)
	MILLING AND RESURFACING IN MARTIN COUNTY	Q		Bid Entry
			Reside	Fiscal Years
	Location *		Q B	Issues Item Pricing
	US 17 FROM US 64 FROM BERTIE COUNTY LINE	0	Dropo	Links

Step	Action	Result
1	Click the down arrow on the right side of the Title Bar.	A drop-down menu will appear.
2	Select WAGE DECISION ASSIGNMENT PROCESSING from the menu.	The <b>Execute</b> <b>Process</b> page will appear.

# Assigning a Wage Decision to a Proposal/Project from the Proposal

(continued)

•	
Execute Process	
✓ Execute Process - Wage Decision Assignment Processing	Execute 🔻 ?
Settings Set Parameters - 3 of 4	★ →
Letting Date * Enter the Letting Date for this processal - MM/DD/YYYY Discrete State S	
Include Heavy Wage Decisions This will include Wage Decisions with construction type of Heavy	
Include Building Wage Decisions This will include Wage Decisions with construction type of Building	
<b>3</b> Type the Letting Date in the LETTING	N/A

3	Type the Letting Date in the LETTING	N/A
	<b>DATE</b> field. (or select it from the field calendar)	

**NOTE:** By default, the INCLUDE HIGHWAY WAGE DECISIONS check box is checked. This will add the appropriate *Highway Wage Decisions* to all projects in the proposal

4	If applicable, check the INCLUDE HEAVY WAGE DECISIONS check box.	N/A
5	If applicable, check the INCLUDE BUILDING WAGE DECISIONS check box.	N/A
6	Click the <b>EXECUTE</b> button.	The results of the process will appear in a new browser tab.

# Assigning a Wage Decision to a Proposal/Project from the Proposal

(continued)

5/17/2023 10:13:59 AM: Info - Start of WageDecisionAssignmentProcessin 5/17/2023 10:14:05 AM: Info - Processing proposal Id: DA10557	g. Version: 2023.4.28.1
5/17/2023 10:14:05 AM: Info - Project Counts: 6 5/17/2023 10:14:05 AM: Info - Deleted Wage Decisions: HWY NC20230091 f	on Designt Names DA10451 ST
5/17/2023 10:14:05 AM: Info - Deleted Wage Decisions: HWY_NC20230091 f	
5/17/2023 10:14:10 AM: Info - Deleted Wage Decisions: HWY NC20230091 f	
5/17/2023 10:14:10 AM: Info - Deleted Wage Decisions: HWY_NC20230091 f	
5/17/2023 10:14:11 AM: Info - Deleted Wage Decisions: HWY_NC20230091 f	
5/17/2023 10:14:11 AM: Info - Deleted Wage Decisions: HWY_NC20230091 f	
5/17/2023 10:14:12 AM: Info - Added Wage Decisions: NC20220091 for Pro	
5/17/2023 10:14:12 AM: Info - Added Wage Decisions: NC20220091 for Pro 5/17/2023 10:14:12 AM: Info - Added Wage Decisions: NC20220091 for Pro	
5/17/2023 10:14:12 AM: Info - Added Wage Decisions: NC20220091 for Pro	
5/17/2023 10:14:12 AM: Info - Added Wage Decisions: NC20220091 for Pro	
5/17/2023 10:14:12 AM: Info - Added Wage Decisions: NC20220091 for Pro	ject Name: DA10557-RW
5/17/2023 10:14:14 AM: Info - Completed Processing proposal Id: DA1055	7
5/17/2023 10:14:14 AM: Info - End of WageDecisionAssignmentProcessing	

The wage decisions will be added to every project in the proposal.

NOTE: Each time this process is run, the previous results will be deleted and replaced by the results of the new process.

## Assigning a Wage Decision to Multiple Proposals/Projects from the AWP Dashboard

In order to assign a wage decision to a proposal:

- The proposal must have at least one project with at least one County assigned to it.
- The Letting Date must be later than the Wage Decision Date.

#### From the *AASHTOWARE Project Dashboard* page:

Home   Previous   My Pages				Actions	<b>?</b> Help	U Log off
On this page: Reference Data Preconstruction			Actions	×		
PROJECT NCDOT-Division 1 User			Open Process History Tracked Issues			
✓ Preconstruction	?	✓ Rei	Cases			?
Projects		Code T	Import File			-
Proposals	-	District	Generate Report			-
Lettings		Item Bi				•
Find Bid Data	-	Items	Global Attachments			-
		Vendor	Global Links			-
		Wage (	My Settings			-
			My Outbox			

Step	Action	Result
1	From the <b>ACTIONS</b> menu at the top of the window, select <i>Execute Process</i> .	The <b>Execute</b> <b>Process</b> page will appear.
2	Select WAGE DECISION ASSIGNMENT PROCESSING.	The <b>Select Data</b> page will appear.
3	Type <i>the proposal number</i> in the <b>SEARCH</b> box.	The list of proposals will be filtered by the value in the <b>SEARCH</b> box.

# Assigning a Wage Decision to Multiple Proposals/Projects from the AWP Dashboard

(continued)

4 Click on <i>the Proposal</i> to select it.	A green check mark will appear next to the selected proposal.
--	--

**NOTE:** You will be able to select multiple proposals here.

Execute Process								
✓ Execute Process - Wage Decis	ion Assignment Processing		Execute 🗸	?				
Settings Select Data	2 of 4		+	•				
Q Enter search criteria or hit enter								
Advanced Showing 10 of 72 Select: All None			2 sele	ected				
Proposal	WBS,County,TIP	Advertisement Date	Letting Date					
DA00496	2021CPT.01.05.100281.1, ETC DARE,	04/21/2021	05/19/2021					
✓ DA10350	2021CPT01.06.10581.1 MARTIN TIP-0	03/08/2021	03/25/2021					
DA10351	2021CPT01.06.10581.1 MARTIN TIP-0	03/08/2021	03/08/2021					
✓ DA10352	2021CPT01.06.10581.1 MARTIN TIP-0	03/08/2021	03/30/2021					
DA10353	2021CPT01.06.10581.1 MARTIN TIP-0	03/08/2021	03/11/2021					
	5 Click the <b>RIGHT</b>	ARROW 🖻 button.	The <b>Execute</b> <b>Process Param</b> page will appea					

# Assigning a Wage Decision to Multiple Proposals/Projects from the AWP Dashboard

(continued)

Execute Process			_
✓ Execute Process - Wage Decision Assignment Processing	Execute	- (	2
Settings Set Parameters		<b>+</b> ·	•
Letting Date   Enter the Letting Date for this proposal VMM/DD/YYYY			
Include Highway Wage Decisions This will include Wage Decisions with construction type of Highway			
Include Heavy Wage Decisions This will include Wage Decisions with construction type of Heavy			
Include Building Wage Decisions This will include Wage Decisions with construction type of Building			

6	Type the Letting Date in the LETTING	N/A
	<b>DATE</b> field. (or select it from the field calendar)	

**NOTE:** By default, the INCLUDE HIGHWAY WAGE DECISIONS check box is checked. This will add the appropriate *Highway Wage Decisions* to all projects in the proposal

7	If applicable, check the INCLUDE HEAVY WAGE DECISIONS check box.	N/A
8	If applicable, check the INCLUDE BUILDING WAGE DECISIONS check box.	N/A
9	Click the <b>EXECUTE</b> button.	The results of the process will appear in a new browser tab.

# Assigning a Wage Decision to Multiple Proposals/Projects from the AWP Dashboard

(continued)

5/17/2023 5:00:17 PM: Info - Start of WageDecisionAssignmentProcessing. Version: 2023.4.28.1 5/17/2023 5:00:34 PM: Info - Processing proposal Id: DA10350 5/17/2023 5:00:34 PM: Info - Project Counts: 1 5/17/2023 5:00:34 PM: Info - Deleted Wage Decisions: HWY\_NC20230091 for Project Name: DA10350-RW 5/17/2023 5:00:38 PM: Info - Deleted Wage Decisions: HWY\_NC20230069 for Project Name: DA10350-RW 5/17/2023 5:00:39 PM: Info - Added Wage Decisions: HWY\_NC20230091 for Project Name: DA10350-RW 5/17/2023 5:00:41 PM: Info - Completed Processing proposal Id: DA10350 5/17/2023 5:00:41 PM: Info - Project Counts: 1 5/17/2023 5:00:41 PM: Info - Project Counts: 1 5/17/2023 5:00:41 PM: Info - Added Wage Decisions: HWY\_NC20230091 for Project Name: DA10352-RW 5/17/2023 5:00:42 PM: Info - Completed Processing proposal Id: DA10352 5/17/2023 5:00:42 PM: Info - Completed Processing proposal Id: DA10352 5/17/2023 5:00:42 PM: Info - Completed Processing proposal Id: DA10352 5/17/2023 5:00:42 PM: Info - Completed Processing proposal Id: DA10352 5/17/2023 5:00:42 PM: Info - Completed Processing proposal Id: DA10352 5/17/2023 5:00:42 PM: Info - End of WageDecisionAssignmentProcessing

The wage decisions will be added to every project in the proposal.

**NOTE:** Each time this process is run, the previous results will be deleted and replaced by the results of the new process.

## **Chapter 7 Advertisement**

Before an advertisement for a letting can be generated, you must confirm the following:

- A. The bid letting you wish to advertise has been set up in AWP.
- B. You have created a letting proposal for each proposal that will be advertised.
- C. All **Workflow Phases** have been changed to **Process Bids**. (First in the **Letting**, then in the associated **Proposals** that will be advertised.)

## **Changing the Workflow Phase**

Follow the procedure for **Finding a Letting** on **Page 5-1**.

s Status	
mmary	
10505A	Save 🔻 ?
Bid Letting ID	Letting Time*
L210505A	2:00 PM
Letting Date *	Letting Status *
05/05/2021	SCHD - SCHEDULED 💌
Bidders List Cutoff Date *	
05/04/2021	
	MMARY 10505A Bid Letting ID L210505A Letting Date * 05/05/2021  Bidders List Cutoff Date *

From the *Bid Letting Summary* page:

In the Letting Ste		Action	Result
1		On the left side of the page, click on the <b>Workflow</b> tab.	The <b>Workflow</b> tab will appear.
	2	Select <i>NCDOT – Division Workflow</i> from the drop-down list in the <b>WORKFLOW</b> field.	Your selection will appear in the <b>WORKFLOW</b> field.

## Changing the Workflow Phase

\_

#### (continued)

	3	Select <i>Process Bids</i> from the drop-down list in the WORKFLOW PHASE field.	Your selection will appear in the <b>WORKFLOW PHASE</b> field.
	4	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .
In the Proposals	5	On the left side of the page, click on the <b>Proposals</b> tab.	• The <b>Proposals</b> tab will appear.

Overview Purchases	Status	
Bid Letting Sumr	nary	
✓ Bid Letting: L210	505A	Save 🔻 ?
General	Actions	×
Proposals	Q Type search criteria or press Enter <i>I</i> Advanced <i>showing 2 of 2</i> Add New	
Workflow	Select Proposals Tasks	jed
	C Pro WBS,County,TIP Advertisem Validate Proposals Views	-
	00 DA10350 2021CPT01.06.10581.1 MARTIN TIP-0 <sup>-</sup> 03/08/2021 Attachments	
	00 DA10456 2021 CPT01.06.10581.1 MARTIN B-567 03/08/2021 Issues	•
	Reports	

(Bid Letting Summary Page – Proposals Tab)

6	Click the drop-down arrow at the right side of the <b>Header Bar</b> .	A list of options will appear.
7	Select <i>Change Proposal Phase</i> from the list.	The <b>Change</b> <b>Workflow Phase</b> page will appear.
8	Select <i>NCDOT – Division Workflow</i> from the drop-down list in the <b>WORKFLOW</b> field.	Your selection will appear in the <b>Workflow</b> field.

## **Changing the Workflow Phase**

#### (continued)

	9		<b>rrow &gt;</b> at the bottom of go to the next page.	The next page will appear.
Change Workflow	Phase			
✓ Change Proposal F	Phase			3
	ect Proposals Select Pl	lase		
Select Proposals:     Type search criteria or     Select All None		nced Showing 2 of 2	From Phase No Filter	1 selected
$\mathbf{O}$	3S,County,TIP		Proposal Status Phase	1 Scieuleu
· ·	21CPT01.06.10581.1 MART	IN TIP-011521	AWD - AWARDEI	
✓ DA104555 202	21CPT01.06.10581.1 MART	IN B-5673	LET - LET	
				€ €
	10	wish to adve	left of each proposal you ertise to select the proposal. If you wish to select all the proposals, click <b>ALL</b> .	Once selected, a green check mark will appear to the left of the proposals.
	11		rrow at the bottom of go to the next page.	The next page will appear.
Change	Workflow Phase			
✓ Change	e Proposal Phase			?
Progress: Select Work	kflow Select Proposals	Select Phase		
3 Select	Phase:			
New Workflov				
NCDOT-Divis	sion Workflow			
Process Bids				
				Change Proposal Phase
	•			• Continued on Following Page

## Changing the Workflow Phase

#### (continued)

			•
	12	Select <i>Process Bids</i> from the drop-down list in the <b>NEW PHASE</b> field.	Your selection will appear in the <b>NEW</b> <b>PHASE</b> field.
	13	Click the CHANGE PROPOSAL PHASE button.	The following message will appear above the <b>Header</b> <b>Bar</b> .
Letting Summary			
Change Workflow Phase	Proposal Pr	nase changed for selected proposals.	
✓ Change Proposal Phase			•

You will return to the first page of the **Change Workflow Phase** process.

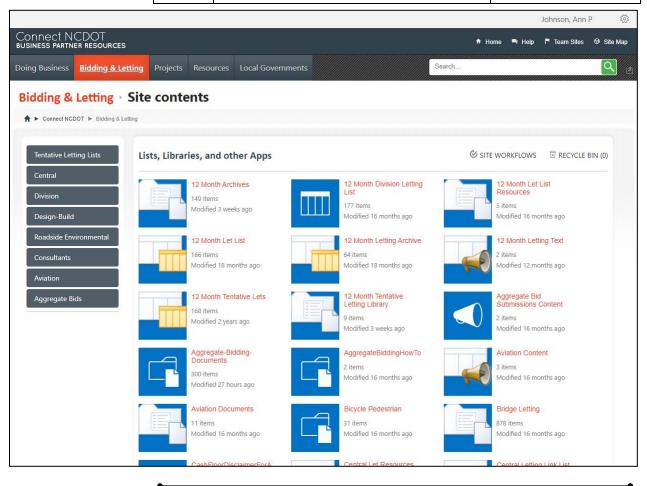
Click LETTING SUMMARY at the top of the page to return to the Letting Summary page.

This procedure populates the library of files that the Interested Parties/Authorized Bidders need to see for the proposals they are bidding on.

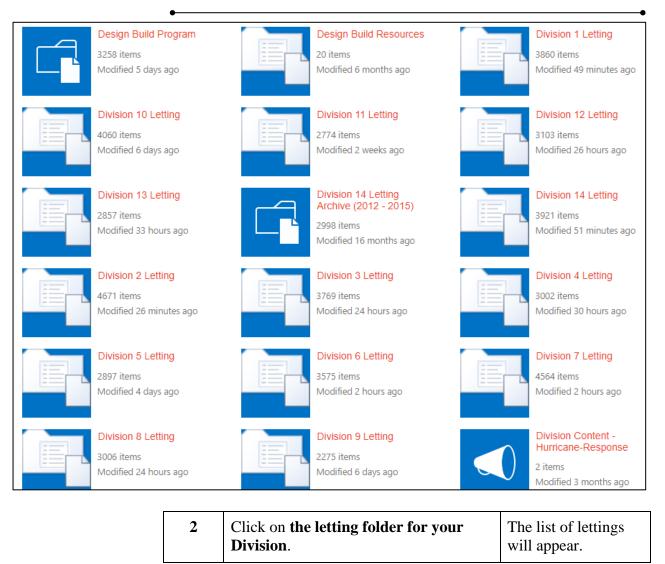
If a document set hasn't been created for the letting, you will need to create one.

#### To access the **Bidding and Letting** page:

Step	Action	Result
1	In the address bar of your web browser, type HTTPS://INSIDE.NCDOT.GOV/STAGE/CON NECT/LETTING/ LAYOUTS/15/VIEWLST S.ASPX and press Enter.	The following page will appear.



#### (continued)



(continued)

BROWSE FILES UBRARY									Johnso	on, Ann P	<u>ين</u>
Connect NCDOT usiness partner resources								🕈 Home	🖻 Help 🏼 Tea	m Sites 🔞	Site Map
oing Business <u>Bidding &amp; Let</u>	tting Pro	jects Resou		Local Governmen			Search				9
Bidding & Letting ► Division 1 Letting		on 1 Lett	ing	I							
H F Connect NCDOT F Bloding & Let	ung										
Tentative Letting Lists	(+) Ne	2W	1	Upload	😂 Sync	More 🗸					
Central	All Do	cuments Wel		Find a file	Q						
Division	~ C	Name		Let Contract Type	Letting Document Type	Description	County	Let Status	Modified	Project	Contra
Design-Build Roadside Environmental	4	(Locally Administered Project - Elizabeth City)		POC				Let	December 6, 2021		
Consultants	7	01-02-2013		POC				Let	March 27, 2018	DA00142	
	1	01-05-2022		POC				Let	January 11		
Aviation									March 27, 2018		
	1	01-11-2017		POC				Let	Warch 27, 2018		
Aviation Aggregate Bids	<u>ज</u> ज			POC				Let	March 27, 2018 March 27, 2018		

## Creating a Letting Document Set

If you need to create a new document set for the letting, follow these steps, otherwise skip to **Step 15**.

A new Document Set will need to be created for each new Letting.

3	In the top left corner of the window, click the <b>FILES</b> tab.	The SharePoint toolbar will expand.
4	Click the drop-down under the <b>NEW</b> button.	A drop-down menu will appear.

#### (continued)

	BROWSE FILES LIBRARY	
	Document       Document       Document         Project Letting Documents       Document Content type for         Bidding/Letting libraries.         Project Letting Document Link         A link outside the library for Project	
	Letting           Letting Project Document Set           Doc Sets for documents related to a           project let.           Document           Create a new document.	
5	Select LETTING PROJECT DOCUMENT SET from the menu.	The following popup will appear.

#### (continued)

NEW DOCUMENT SET: LETTING	B PROJECT DOCUMENT SET	×
Spelling		
Name *		
Let Date		
Let Status	Project letting date	
Division		
Let Doc Set	The fourteen NCDOT Divisions	
Description	Is this a letting document set?	
	A description of the Document Set	
Project	Either a project number or short description. Must be the same for all documents that are part of this project.	
Let Contract Type	POC 🗸	
ContractType	Used for Division Letting Contracts. Either POC or SBE.	
	Save Cancel	
		•

6	Type <i>the Letting Date in MM-DD-</i> <i>YYYY format</i> in the NAME field.	N/A
7	Type <i>the Letting Date</i> in the LET DATE field or select it from the calendar.	N/A
8	Select <i>the status of the Letting</i> from the drop-down in the LET STATUS field.	N/A
9	Select <i>the Division</i> from the drop-down in the <b>DIVISION</b> field.	N/A

#### (continued)

10	If necessary, type <i>a brief description</i> in the <b>DESCRIPTION</b> field.	N/A
11	Type <i>the Projects contained in the</i> <i>Letting or a brief description</i> in the <b>PROJECT</b> field.	N/A
	<b>NOTE:</b> What you type in this field must be the same for all documents that are part of this project.	
12	Select <i>POC or SBE</i> from the drop-down in the LET CONTRACT TYPE field.	N/A
13	Type <i>the contract type</i> in the <b>CONTRACTTYPE</b> field.	N/A
14	Click the SAVE button.	The new <b>Letting</b> <b>Document Set</b> will be created.

(continued)

	•									
Uploading Files		15	Click on <i>th</i>	he Letting	g Docu	ment Se	t.	for th	ocument se e selected ng will app	
Content types that	are available to this [	Document	Set have been a	dded or remove	ed. <u>Update</u>	the Docume	nt Set.			
	05-17-202	2								
	Division		1							
			5/17/2022							
	Let Date									
	Let Status		A	dvertised						
	View All Prope Edit Properties									
(+) New	1 Upload	$\sum$	🔁 Sync		More 🗸					
Find a file	Q									
V 🗋 Name	Let Contract Type	Letting I	Document Type	Description	County	Let Status	Modified	Project	ContractType	Divisio
				Drag	g files here t	o upload				

	16	Click UPLOAD.	The following dialog will appear.
ADD A DOCUMENT			×
Choose a file		Choose File No file chosen Add as a new version to existing files	
Destination Folder		/05-17-2022/	oose Folder
Version Comments			
		ОК	Cancel

#### (continued)

17	Click the CHOOSE FILE button.	The <b>Open</b> dialog will appear.
18	Select <i>the file you wish to upload</i> and click the <b>OPEN</b> button.	The name of the file will appear in the CHOOSE A FILE field.

The **DESTINATION FOLDER** field will default to *the current Letting Folder*.

19	If you wish to type any <i>comments about</i> <i>this file</i> , type them in the VERSION COMMENTS field.	N/A
20	Click the <b>OK</b> button.	The following popup will appear.

D A DOCUMENT					
EDIT					
A 🖪 👘	Cut Copy Delete Item oard Actions				
			ut to you. Check that the fie	elds below are correct and that heck in.	
Content Type	Project Letting Do	cuments 👻			
		e for Bidding/Letting librari	es.		
Name *	Test Document		.pdf		
Description	Description of the D	locument			
Letting Document Type		✓ hat kind of document is this	?		
Let Date	5/17/2022 Project letting date				
Division	1 V The fourteen NCDOT I	Divisions			
Contract *			•		
County	Alamance	10355 exander	Alleghany	Anson	
	Ashe	erv	Beaufort	Bertie	
	Bladen	unswick	Buncombe	Burke	
	Cabarrus	Caldwell	Camden	Carteret	
	Caswell	Catawba	Chatham	Cherokee	
	Chowan	Clay	Cleveland	Columbus	
	Craven	Cumberland	Currituck	Dare Dare	
	Davidson	Davie	Duplin	Durham	
	Edgecombe	□ Forsyth	Franklin	Gaston	
	Gates	Graham	Granville	Greene	

#### (continued)

		-
21	Select <i>Project Letting Documents,</i> <i>Project Letting Document Link, or</i> <i>Document</i> from the drop-down list in the CONTENT TYPE field.	N/A
	The name of the uploaded document will ap field.	ppear in the NAME
22	If needed, type <i>a brief description of the file</i> in the <b>Description</b> field.	N/A
23	Select <i>the type of file</i> from the drop- down list in the LETTING DOCUMENT TYPE field.	N/A
	The Letting Date will default in the LET DA The Division will default in the DIVISION field	
24	From the drop-down in the <b>CONTRACT</b> field, select either <i>ALL</i> or a <i>specific contract number</i> .	N/A
25	Click the check box beside each COUNTY that the file pertains to.	N/A

#### (continued)

A DOCUMENT					
	□ Henderson	□ Hertford	⊔ Hoke	⊔ Hyde	
	Iredell	Jackson	Johnston	Jones	
	🗆 Lee	Lenoir	Lincoln	□ Macon	
	Madison	Martin	McDowell	Mecklenburg	
	Mitchell	Montgomery	Moore	Nash	
	New Hanover	Northampton	Onslow	□ Orange	
	Pamlico	Pasquotank	Pender	Perquimans	
	Person	Pitt	Polk	Randolph	
	Richmond	Robeson	Rockingham	Rowan	
	Rutherford	Sampson	Scotland	□ Stanly	
	□ Stokes	Surry	Swain	Transylvania	
	Tyrrell		□ Vance	Wake	
	□ Warren	Washington	Watauga	Wayne	
	□ Wilkes	Wilson	Yadkin	□ Yancey	
	Full List of NC Counties			,	
Let Status	Advertised 🗸				
File Category	Featured Manual Application Spanish For downloadable files a	nd documents. Used by Co	ntent Query Web Part.		
Project	Either a project number	or short description. Must b	e the same for all document	s that are part of this project.	
Let Contract Typ	POC V				
ContractType	Used for Division Letting	Contracts. Either POC or SI	BE.		
Version: 1.0			Check In	Cancel	
Created at 6/9/20 Johnson, Ann P	22 2:01 PM by 🗆				
	/9/2022 2:01 PM by 🗆				
Johnson, Ann P	STEDER FOR FINE DY				

#### The status of the letting will default in the LET STATUS field.

26	Click <i>the applicable checkbox</i> in the <b>FILE CATEGORY</b> section.	N/A
27	In the <b>PROJECT</b> field, type the project number or short description.	N/A
	<b>NOTE:</b> What you type in this field must be the same for all documents that are part of this project.	
28	Select <i>SBE</i> or <i>POC</i> from the drop-down list in the LET CONTRACT TYPE field.	N/A

#### (continued)

29	If applicable, type a brief description in the <b>CONTRACTTYPE</b> field.	N/A
30	Click the CHECK IN button,	Within a few seconds, the file will appear in the list. It will have a green asterisk <b>*</b> next to it. This indicates that the file is new.

If you need to edit the information you provided about the file,

From the document set containing the file:

Step	A	ction	Result
1	Click on the 3 dots the file.	next to the name of	The following dialog will appear.
Find a f	· <u> </u>	DA00142_1_Ir Changed by Slachta,	
	DA00142_1_Invitation	3/27/2013 10:45 AM Shared with lots of pe https://insideqc.ncde	ople f ot.gov/stage/connec H
		OPEN	
2	Click on the 3 dots <b>OPEN</b> .	next to the word	The following dialog will appear.

#### (continued)



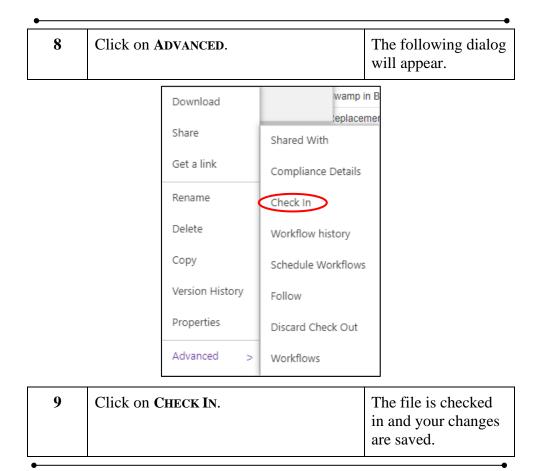
#### (continued)

•				
DIVISION 1 LETTING - DA00	142_1_INVITATION.PDF			
EDIT				A
	🔏 Cut 🛛 🖌			
Save Cancel Paste	Copy Delete			
Commit Clipt	ltem poard Actions			
Content Type	Project Letting Doo	cuments 🗸		
	Document Content typ	e for Bidding/Letting librarie	s.	
Name *	DA00142_1_Invitat	ion	.pdf	
Description	Replacement of Bri	dges #54 & #55 on SR 15	11 (Sutton Rd) ov	
Letting Document	Invitation to Bid	~		
Туре	For Project Letting - w	hat kind of document is this?		
Let Date	1/2/2013			
	Project letting date			
Division	1 ~			
	The fourteen NCDOT	Divisions		
Contract *				
		, choose ALL for content beir c upload or ALL if the upload		ment, select individual contract
County		Alexander	Alleghany	Anson
County		Avery	Beaufort	☑ Anson ☑ Bertie
	Bladen			
		Catawba	Chatham	
		Cumberland		
		Davie		
	Edgecombe	Forsyth	Franklin	Gaston
	Gates	Graham		Greene
		- Halifax	Harnett	
		Hertford	Hoke	Hyde
5 M	ake your e	dits and clicl	k the SAVE	You will return to
bu	itton.			the list. The file will
				now be marked with
				a green arrow.
				This means that the
				file is checked out to
				you, and you must
				check it back in.

#### (continued)

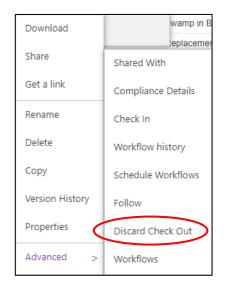
(oontinuou)	•					
Checking in a File	6			ck in, click on the e name of the file.		he following dialog ill appear.
			Changed by 3/27/2013 1 Shared with https://insid	2_1_Invitation.p Slachta, Christopher E o 10:45 AM I lots of people deqc.ncdot.gov/stage/cor	n	×
	7	Click on the OPEN.	ne 3 dots i	next to the word		he following dialog ill appear.
			Changed by 3/27/2013 1 Shared with	2_1_Invitation.pd Slachta, Christopher E on 0:45 AM lots of people deqc.ncdot.gov/stage/conr Download Share Get a link		le f 3 5 10 <i>k</i> 1 CC Re of & 3
		PO	ic .	Rename Delete Copy		15 Rc Wa in Cc
		PO		Version History Properties Advanced >		Re of & 1 15 Rc Wa in Cc
	•				Co	•

#### (continued)



#### (continued)

If you have checked out the wrong file, don't make any changes, or don't want to save your changes, you may select, **DISCARD CHECK OUT** from the menu instead.



The following error message will appear.

insideqc.ncdot.gov says	
If you discard your check out, you will lose all changes made to the document. Are you sure you want to discard your check out?	
ОК Сапсеі	

Click **OK** and your checkout will be discarded.

(continued)

**Deleting a File** 

If you upload a file by mistake or if you want to delete the file in order to replace it with a different version, you can delete it.

	DA001	42_1_Invitatio	n.pdf ×	
		oy Slachta, Christopher 10:45 AM	r E on Je	
2	Shared with lots of people			
	https://insideqc.ncdot.gov/stage/connec			
	OPEN	Download	5	
		Share	Co	
		Get a link	Re of & i	
POC	;	Rename	15 Ro Wa	
		Delete	in Co	
		Сору	Re	
POC		Version History	of & i	
		Properties	15 Ro	
		Advanced >	Wa in Co	

Select **DELETE** from the menu that appears when you click the three dots next to the word **OPEN**.

The following error message will appear.

insideqc.ncdot.gov says	
Are you sure you want to send the item(s) to the site Recycle Bin?	
OK	

Click **OK** and the file will be deleted.

# Adjusting Estimate Prices After Advertisement & Before Letting

Follow the procedure for Finding a Proposal on Page 4-1.

From the *Proposal Summary* page:

		Step	Action	Result
		1 Click t	the <i>Item Pricing</i> Quick Linl	K. The <b>Price Proposal</b> <b>Items</b> window will appear.
Overview Ac	denda Locations Propo	osal Proposal Vendors	Sections And Items Wage Decisions	
Price Pro	oosal Items			
✓ Proposa	I: DA10457 - 2021CPT	01.06.10581.1 MARTIN	N B-5673	Save 🔻 ?
Proposal Item	Total			
330,044.00				
Q Type sea	ch criteria or press Enter	Search for Proposal Items	Showing 1 of 1	
				0 changed Expand All
	Description	Total	Proposal Items	•
> ID	Dooonphon			

(Price Proposal Items Page)

2	Expand the section containing the item by clicking the arrow.	N/A
3	Navigate to the item and change the amount in the <b>PRICE</b> field.	N/A
4	Press the Tabes key to move the cursor from the edited field.	The <b>SAVE</b> button will become enabled.
5	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .

# **Chapter 8 Bid Preparation**

#### **Creating the EBSX File for One Proposal**

The EBSX file is used by contractors to enter their bids using the **Project Bids Bid** application. It allows them to electronically submit bids and DBE/MBE/WBE information.

Division personnel also use the EBSX file to enter paper bids into the **Project Bids Entry** application.

Beginning with Advertisements on or after November 1, 2024, EBSX files will need to be posted to the Connect letting site like CSDU posts their EBSX files with each letting. You will still load them to Bid Express. This gives bidding contractors one method for downloading bid files for all NCDOT lettings. It also allows us to support bidding contractors more quickly on Division lettings.

Follow the procedure for Finding a Proposal on Page 4-1.

verview Addenda	a Item Pricing Locations Proposal Vendors Sections and	tems	Wage Decisions
Proposal Sur	nmary		
✓ Proposal: DA	10457 - 2021CPT01.06.10581.1 MARTIN B-5673		Save 🗸 🗸
Bid Letting: L23041	8A		Actions 🗶
General	Proposal ID		Cont
Projects	DA10457		DA1 Export Proposal To Estimator
, Time	WBS Number*		Print Export To Bids
			Generate Unique Project Line Numbers
Vorkflow	2021CPT01.06.10581.1		058 Validate Proposal
	WBS,County,TIP *		Prim
	2021CPT01.06.10581.1 MARTIN B-5673	Q	Addenda
		~	Clusi Bid Entry
	Type of Work*		Fiscal Years
	MILLING AND RESURFACING IN MARTIN COUNTY	Q	Issues
		~	Resid Item Pricing
	Location *		Q Reports
	US 17 FROM US 64 FROM BERTIE COUNTY LINE	Q	DUT
		~	Bid tabs for awarded and executed projec
	Goal Type		Contract Cover Sneet
	DBE - DISADVANTAGED BUSINESS ENTERPRISE		Rout Contract Item Sheet Report DBE Interest Report
	Goal Percent		USF Engineers Estimate Report
	Goal Percent		Bout Estimate Versus Low Bidder Report

From the *Proposal Summary* page:

#### (continued)

Step	Action	Result
1	From the drop-down arrow at the right side of the <b>Header Bar</b> select <i>Export to Bids</i> .	The <b>Execute</b> <b>Process</b> page will appear.
2	Click the <b>EXECUTE</b> button.	This will launch the process.

Now you'll need to go to the **Process History** page to see if the process was successful.

Home	ges 🔻		Actions	<b>?</b> Help	U Log off
Execute Process	Process 'ExportToBids' Started, process history	Actions Open Process History	X		
✓ Select Process		Tracked Issues		Execute	- ?
Settings Set Parameters -	3 of 4	Cases Import File			<b>* &gt;</b>
No parameters for this Process.		Generate Report			
		Execute Process			
		Execute System Interface			
		Global Attachments			
		Global Links			
		My Settings			
		My Outbox			

3	From the ACTIONS menu at the top of the window, select <i>Open Process History</i> .	The <b>Process</b> <b>History Overview</b> page will appear.		
4	Locate the process you have just executed.			
	NOTE: Processes will be displayed with the most recent at the top of the page. Currently running processes will appear at the bottom until they have finished running.			

Continued on Following Page

Checking the Status of the EBSX File

#### (continued)

There are 3 files that will be generated. These are:

Pass2ebs.txtThis is the file needed to generate the EBSX file.	
<b>Export.log</b> The only purpose of this file is to let you know if the export has completed successfully.	
Error.log	This file will list any errors found during the export process.

**NOTE:** The **Export.log** and **Error.log** files are for information only.

Process Histor	y Overview		
✓ Process History	VOverview		Save 🔻 🍞
Process History System Process	Q Type search criteria or press Enter	Advanced Showing 7 of 7	Status No Filter
History Scheduled			0 marked for deletion 0 changed
Payroll Import Notifications	ExportToBids     03/24/2022 4:58:39 PM	DOT\apjohnson2 03/24/2022 4:59:15 PM	Yes           pass2et         Open link in new tab           Export.k         Open link in new window           Error.loc         Open link in incognito window
	Process Q ExportToBids Review Start Time	User ID DOT\apjohnson2 Finish Time	Success         Copy link address           Yes         Get image descriptions from Google           Output Files         Inspect

5	In the <b>OUTPUT FILES</b> section, right-click on the <b>pass2ebs.txt</b> file.	A right-click menu will appear.
6	Select <i>Save link as</i> from the drop- down menu.	The <b>Save As</b> dialog will appear.

#### (continued)

$\leftrightarrow \rightarrow \uparrow \uparrow$	Gids     Sids     Sids	<ul> <li>AASHTOWare Project Bids - Gen a</li> </ul>	nd Load 🛛 🗸	ර 🔎 Search AA	SHTOWare Project
Organize 🔻 🛛 N	ew folder				::: - ?
interview 🗢 🗢	^	Name		Date modified	Туре
🧊 3D Objects		Documentation		2/11/2022 1:57 PM	File folder
📃 Desktop		📕 Samples		2/11/2022 1:57 PM	File folder
🚊 Documents					
👆 Downloads					
👌 Music					
E Pictures					
📕 Videos					
ຢ SYSTEM (C:)					
🛫 DFSRoot01 (	\\dc	*			
	_				
File name	-				`
Save as type:	Text Do	cument			`
∧ Hide Folders				Save	Cancel
A Hide Folders					
In th	e Sa	ve As dialog, navi	gate to		N/A
III UI	c Da	ve his unalog, navi			1 1/11

	C:\Bids\AASHTOWare Project Bids – Gen and Load.	
	<b>NOTE:</b> If you have <b>Project Bid Entry</b> installed on our computer, you will have this directory by default.	
8	Click the SAVE button.	The <b>pass2ebs.txt</b> file will be saved to your <b>C:\Bids\AASHTO</b> <b>Ware Project Bids</b> – <b>Gen and Load</b> directory.

If the C:\Bids\AASHTOWare Project Bids – Gen and Load directory already contains a Pass2ebs.txt file, either delete it or overwrite it.

When you are finished working with the files on the **Process History Overview** page, you can delete them by following the procedure for **Deleting a Process** on **Page 13-1**.

.

(continued)

	•		•
Command Prompt	9	At this point you will open the <b>command prompt</b> window. <b>DNOTE:</b> If it is not listed in a menu or a shortcut, type command in the <b>Windows search box</b> in your <b>taskbar</b> . It should appear first.	The <b>Command</b> <b>Prompt</b> window will appear.
	10	Type cd c:\bids and press the Enter key.	You've changed the current directory to <b>c:\Bids</b> \.
		Command Prompt	
		Microsoft Windows [Version 10.0.1904 (c) Microsoft Corporation. All right C:\Users\apjohnson2>cd c:\bids c:\Bids>	
	11	Type cd a and press Tab . (Not Enter)	The first directory beginning with A will be displayed
	12	Continue to press Tabes until the AASHT – Gen and Load directory is displayed in prompt.	•
	0	Command Prompt Microsoft Windows [Version 10.0.19044.1 (c) Microsoft Corporation. All rights r C:\Users\apjohnson2>cd c:\bids c:\Bids>cd "AASHTOWare Project Bids - G	eserved.

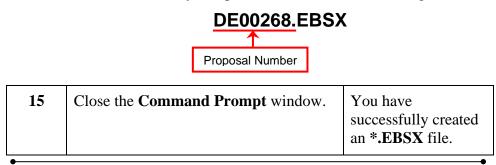
#### (continued)

13	Press Enter. The directory will change to c:\Bids\ AASHTOWare Project Bids – Gen and Load.	You've changed the current directory to c:\Bids\AASHTOW are Project Bids – Gen and Load.				
14	Type <b>gen</b> and press <b>Enter</b> .	The <b>generate</b> process will run.				
<pre>Command Prompt c:\Bids\AASHTOWare Project Bids - Gen and Load&gt;gen Copyright (c) 2021 by AASHTO. All Rights Reserved. 1 Letting(s) processed. 1 Contract(s) processed.</pre>						

c:\Bids\AASHTOWare Project Bids - Gen and Load>

The file DA10357.ebsx is current.

The file created by this process will have the following format:



The EBSX file is used by contractors to enter their bids using the **Project Bids Bid** application. It allows them to electronically submit bids and DBE/MBE/WBE information.

Division personnel also use the EBSX file to enter paper bids into the **Project Bids Entry** application.

**NOTE:** Use this procedure if you are selecting multiple proposals not in the same letting.

Beginning with Advertisements on or after November 1, 2024, EBSX files will need to be posted to the Connect letting site like CSDU posts their EBSX files with each letting. You will still load them to Bid Express. This gives bidding contractors one method for downloading bid files for all NCDOT lettings. It also allows us to support bidding contractors more quickly on Division lettings.

#### From the AASHTOWare Project Dashboard:

Home				Actions	Pelp	U Log off
On this page: Reference Data Preconstruction			Actions	×		
On this page: Reference Data Preconstruction			Open Process History			
PROJECT NCDOT-Division 1 User			Tracked Issues			
✓ Preconstruction	?	~	Cases			?
			Import File			
Projects		Cc	Generate Report			
Proposals		Di	Execute Process			
Lettings		Ite	Execute System Interface			
Find Bid Data	-	Ite	Global Attachments			-
		Ve				-
			Global Links			
			My Settings			
			My Outbox			

(AASHTOWare Project Dashboard – Actions Menu)

Step	Action	Result
1	From the <b>ACTIONS</b> menu at the top of the window, select <i>Execute Process</i> .	The <b>Select Process</b> page will appear.
2	Click Export to Bids.	The <b>Execute</b> <b>Process – Export to</b> <b>Bids</b> page will appear.

#### (continued)

3	In the SEARCH box, type <i>the proposal</i> <i>number or any other searchable</i> <i>information</i> . See <b>Proposal Search Criteria</b> on <b>Page</b> <b>4-1</b> .	N/A
4	When the proposals appear, select them.	The proposals will be marked with a green check mark.

Repeat **Steps 3 & 4** for each proposal with different search criteria you wish to create the EBSX file for.

**NOTE:** Proposals MUST be linked to a letting.

5	Click the <b>EXECUTE</b> button.	This will launch the
		process.

Now you'll need to go to the **Process History** page to see if the process was successful.

Home   Previous   My Pages				Actions	Help	ڻ Log off
On this page: Reference Data Preconstruction PROJECT NCDOT-Division 1 User  Preconstruction	0		Actions Open Process History Tracked Issues Cases	×		0
Projects Proposals Lettings Find Bid Data		Cc Di: E Ite Ite Ve C	mport File Generate Report Execute Process Execute System Interface Global Attachments Global Links My Settings My Outbox			•

Checking the Status of the EBSX File 6 From the ACTIONS menu at the top of the window, select *Open Process History*.

The **Process History Overview** page will appear.

#### (continued)

7	Locate the process you have just executed.
	<b>NOTE:</b> Processes will be displayed with the most recent at the top of the page. Currently running processes will appear
	at the bottom until they have finished running.

There are 3 files that will be generated. These are:

Pass2ebs.txt	This is the file needed to generate the EBSX file.
Export.log	The only purpose of this file is to let you know if the export has completed successfully.
Error.log	This file will list any errors found during the export process.

**NOTE:** The **Export.log** and **Error.log** files are for information only.

Process		User ID	Success	
Q ExportTo Reviewe		DOT\apjohnson2 Finish Time	Yes Output Files	
	02/06/2023 5:24:31 PM	02/06/2023 5:25:07 PM	<u>pass2ebs.b</u> Export.log Еrror.log	Open link in new tab Open link in new window Open link in incognito window
Q ImportXt	abFromBids	DOT\apjohnson2	No	Copy link address
	01/31/2023 12:12:55 PM	01/31/2023 12:13:29 PM	BIDS_XTAE	Get image descriptions from Google 🕨
			Error.log	Inspect

8	In the <b>OUTPUT FILES</b> section, right-click on the <b>pass2ebs.txt</b> file.	A right-click menu will appear.
9	Select <i>Save link as</i> from the drop- down menu.	The <b>Save As</b> dialog will appear.

#### (continued)

Ġ Save	e As					×
÷ -	→ 🗠 🕇 🕨 Bi	ds $ ightarrow$ AASHTOWare Project Bids - Gen and Load $ ightarrow$	ū	, Search AA	SHTOWare Proje	ct
Organ	nize 🔻 🛛 New fold	ler				?
	This PC	Name	Date	modified	Туре	
	3D Objects	Active	1/27	/2023 5:25 PM	File fol	lder
	Desktop	📕 Documentation	3/31	/2022 5:02 PM	File fol	lder
	Documents	Samples		/2022 5:02 PM	File fol	
	Downloads			/2023 5:27 PM	Text D	
	Music	pass2ebs	1/27	/2023 1:13 PM	Text D	ocun
<b>E</b>	Pictures					
	Videos					
<b>1</b> 9	SYSTEM (C:)					
**	DFSRoot01 (\\dc	<				
	•					
	File name: pass	2ebs				~
	Save as type: Text I	Document				$\sim$
∧ Hid						
10	1	ave As dialog, navigate to		Save	Cancel	
10	In the S	ave As dialog, navigate to \AASHTOWare Project Bic d Load.	ls –	Save	N/A	
10	In the S C:\Bids Gen and	AASHTOWare Project Bid	ry	Save		
10	In the S C:\Bids Gen and DNOT	<ul> <li>AASHTOWare Project Bid</li> <li>d Load.</li> <li>E: If you have Project Bid Entinstalled on our computer, you will have this directory by</li> </ul>	ry	The pas	N/A	xt
	In the S C:\Bids Gen and DNOT	<ul> <li>AASHTOWare Project Bid</li> <li>d Load.</li> <li>E: If you have Project Bid Entinstalled on our computer, you will have this directory by default.</li> <li>e SAVE button.</li> </ul>	<b>ry</b> ou	The pas	N/A ss2ebs.tz	
	In the S C:\Bids Gen and DNOT	<ul> <li>AASHTOWare Project Bid</li> <li>d Load.</li> <li>E: If you have Project Bid Entinstalled on our computer, you will have this directory by default.</li> </ul>	<b>ry</b> ou	The pas file will your C:\Bids	N/A ss2ebs.tx be save	d t T(

If the C:\Bids\AASHTOWare Project Bids – Gen and Load directory already contains a Pass2ebs.txt file, either delete it or overwrite it.

When you are finished working with the files on the **Process History Overview** page, you can delete them by following the procedure for **Deleting a Process** on **Page 13-1**.

(continued)

	•		•		
Command Prompt	12	<ul> <li>At this point you will open the command prompt window.</li> <li>➢ NOTE: If it is not listed in a menu or a shortcut, type command in the Windows search box in your taskbar. It should appear first.</li> </ul>	The <b>Command</b> <b>Prompt</b> window will appear.		
	Comma	nd Prompt	- 🗆 X		
		Windows [Version 10.0.19045.2846] oft Corporation. All rights reserved.	^		
		pjohnson2>			
		-			
	13	Type ad albids and pross the <b>Ever</b> key	You've changed the		
		cd c:\bids and press the Enter key.	current directory to c:\Bids\.		
	14	Type cd a and press Tabes. (Not Enter)	The first directory beginning with A		
			will be displayed		
	1.5				
	15	Continue to press Tab <sup>th</sup> until the AASHTOWare Project Bids – Gen and Load directory is displayed in the command			
		prompt.			
		Command Prompt			
		Microsoft Windows [Version 10.0.19045.2			
		(c) Microsoft Corporation. All rights r	reserved.		
		C:\Users\apjohnson2>cd C:\bids			
		C:\Bids> cd "AASHTOWare Project Bids -	Gen and Load"		
		- (Dius Cu AAsinoware Project Dius -			
	•		•		

#### (continued)

16	Press Enter. The directory will change to c:\Bids\ AASHTOWare Project Bids – Gen and Load.	You've changed the current directory to c:\Bids\AASHTOW are Project Bids – Gen and Load.
17	Type <b>gen</b> and press <b>Enter</b> .	The <b>generate</b> process will run.
1 2 1 1 1 1 1 1 1	Command Prompt Copyright (c) 2021 by AASHTO. All Right: Letting(s) processed. Contract(s) processed. Writing Proposal File : DA104555.ebsx Writing Proposal File : DA10357.ebsx	

Each file created by this process will have the following format:



A file will be generated for each proposal.

18	Close the <b>Command Prompt</b> window.	You have successfully created *.EBSX Files.
L		

The EBSX file is used by contractors to enter their bids using the **Project Bids Bid** application. It allows them to electronically submit bids and DBE/MBE/WBE information.

Division personnel also use the EBSX file to enter paper bids into the **Project Bids Entry** application.

**NOTE:** Use this procedure if you are selecting all proposals or a subset of the proposals in the same letting.

Beginning with Advertisements on or after November 1, 2024, EBSX files will need to be posted to the Connect letting site like CSDU posts their EBSX files with each letting. You will still load them to Bid Express. This gives bidding contractors one method for downloading bid files for all NCDOT lettings. It also allows us to support bidding contractors more quickly on Division lettings.

#### From the AASHTOWare Project Dashboard:

Home				Actions	Pelp	U Log off
On this page: Reference Data Preconstruction			Actions	×		
on ans page. Reference bata in reconstruction			Open Process History			
PROJECT NCDOT-Division 1 User			Tracked Issues			
✓ Preconstruction	?		Cases			?
			Import File			
Projects		Cc	Generate Report			
Proposals		Di	Execute Process			
Lettings	-	Ite	Execute System Interface			-
Find Bid Data	-	Ite	Global Attachments			-
		Ve				-
			Global Links			
			My Settings			
			My Outbox			

(AASHTOWare Project Dashboard – Actions Menu)

Step	Action	Result
1	From the <b>ACTIONS</b> menu at the top of the window, select <i>Execute Process</i> .	The <b>Select Process</b> page will appear.
2	Click EXPORT TO BIDS.	The Execute Process – Export to Bids page will appear.

#### (continued)

3	In the SEARCH box, type <i>the letting date</i> or the <i>advertisement date</i> in <b>mm/dd/yyyy</b> format.	N/A
	NOTE: If you choose to search by adver see the proposals you are advertis This will make selecting them ea gets longer and longer.	sing that day only.
4	When the proposals in the letting appear, select them.	The proposals will be marked with a green check mark.
5	Click the <b>EXECUTE</b> button.	This will launch the process.

Now you'll need to go to the **Process History** page to see if the process was successful.

Home   Home   Home	y Pages 🔻		Actions	P Help	U Log off
Execute Process	Process 'ExportToBids' Started, proce	Actions	×		
Execute Process		Open Process History			
✓ Select Process		Tracked Issues		Execute	- ?
Settings Select Data -	2 of 4	Cases			<b>+ &gt;</b>
		Import File			
0 05/05/0004		Generate Report			
Q 05/05/2021	2	Execute Process			
Advanced Showing 2 of 2		Execute System Interface			
Select: All None		Global Attachments			2 selected
Bronocal	MPS County TIP	Global Links			
Proposal	WBS,County,TIP	My Settings			
✓ DA10357	2021CPT01.06.10581.1 MARTIN T	My Outbox			
✓ DA104555	2021CPT01.06.10581.1 MARTIN E	03/08/2021	05/05/2021		

(continued)

Checking the
Status of the
EBSX File

6	From the ACTIONS menu at the top of the window, select <i>Open Process History</i> .	The <b>Process</b> <b>History Overview</b> page will appear.
7	Locate the process you have just executed.	
	<b>NOTE:</b> Processes will be displayed with the most recent a top of the page. Currently running processes will a at the bottom until they have finished running.	

There are 3 files that will be generated. These are:

Pass2ebs.txt	This is the file needed to generate the EBSX file.
Export.log	The only purpose of this file is to let you know if the export has completed successfully.
Error.log	This file will list any errors found during the export process.

DNOTE: The Export.log and Error.log files are for information only.

🚱 Save As			×
$\leftarrow \rightarrow \checkmark \uparrow$	Bids > AASHTOWare Project Bids - Gen and Load ~	ට , Search AAS	HTOWare Project
Organize 👻 New	folder		::: <b>-</b> ?
<ul> <li>This PC</li> <li>3D Objects</li> <li>Desktop</li> <li>Documents</li> <li>Downloads</li> <li>Music</li> <li>Pictures</li> <li>Videos</li> </ul>	<ul> <li>Name</li> <li>Active</li> <li>Documentation</li> <li>Samples</li> <li>OUTPUT</li> <li>pass2ebs</li> </ul>	Date modified 1/27/2023 5:25 PM 3/31/2022 5:02 PM 3/31/2022 5:02 PM 1/27/2023 5:27 PM 1/27/2023 1:13 PM	Type File folder File folder File folder Text Docume Text Docume
UFSRoot01 (\\d			>
File name: Save as type: 1	pass2ebs Text Document		~
A Hide Folders		Save	Cancel

8	In the <b>OUTPUT FILES</b> section, right-click on the <b>pass2ebs.txt</b> file.	A right-click menu will appear.
9	Select <i>Save link as</i> from the drop- down menu.	The <b>Save As</b> dialog will appear.

#### (continued)

os. Com	mand Prompt	- 🗆 X
	ft Windows [Version 10.0.19045.2846] rosoft Corporation. All rights reserved.	^
C:\User	s\apjohnson2>	
		¥
10	In the Save As dialog, navigate to C:\Bids\AASHTOWare Project Bids – Gen and Load.	N/A
	<b>NOTE:</b> If you have <b>Project Bid Entry</b> installed on our computer, you will have this directory by default.	
11	Click the SAVE button.	The <b>pass2ebs.txt</b> file will be saved to your <b>C:\Bids\AASHTO</b>

(continued)

	•	If the C:\Bids\AASHTOWare Project Bids – Gen and Loa directory already contains a Pass2ebs.txt file, either delete it o overwrite it. When you are finished working with the files on the Process History Overview page, you can delete them by following th procedure for Deleting a Process on Page 13-1.	
Command Prompt	12	At this point you will open the <b>command prompt</b> window. <b>DNOTE:</b> If it is not listed in a menu or a shortcut, type command in the <b>Windows search box</b> in your <b>taskbar</b> . It should appear first.	The <b>Command</b> <b>Prompt</b> window will appear.
		Command Prompt Microsoft Windows [Version 10.0.19045. (c) Microsoft Corporation. All rights C:\Users\apjohnson2>	
	13	Type cd c:\bids and press the Enter key.	You've changed the current directory to <b>c:\Bids</b> \.
	14	Type cd a and press Tab . (Not Enter)	The first directory beginning with A will be displayed

#### (continued)

15 Continue to press Tab<sup>\*</sup> until the AASHTOWare Project Bids – Gen and Load directory is displayed in the command prompt.

#### Command Prompt

Microsoft Windows [Version 10.0.19045.2846] (c) Microsoft Corporation. All rights reserved.

C:\Users\apjohnson2>cd C:\bids

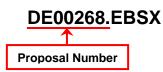
C:\Bids> cd "AASHTOWare Project Bids - Gen and Load"

16	Press Enter. The directory will change to c:\Bids\ AASHTOWare Project Bids – Gen and Load.	You've changed the current directory to c:\Bids\AASHTOW are Project Bids – Gen and Load.
17	Type gen and press Enter.	The <b>generate</b> process will run.

Command Prompt

```
c:\Bids\AASHTOWare Project Bids - Gen and Load>gen
Copyright (c) 2021 by AASHTO. All Rights Reserved.
1 Letting(s) processed.
2 Contract(s) processed.
Writing Proposal File : DA104555.ebsx
Writing Proposal File : DA10357.ebsx
c:\Bids\AASHTOWare Project Bids - Gen and Load>
```

Each file created by this process will have the following format:



A file will be generated for each proposal in the letting.

#### (continued)

18	Close the <b>Command Prompt</b> window.	You have successfully created an *.EBSX file for each proposal in the letting.
----	---	--

# The DBE\_NC.BIN File

The **DBE\_NC.BIN** file contains a listing of DBE/MBE/WBE firms. It is used with the **EBSX** file in **Project Bids Bid** and must be placed in the same folder as the **EBSX** file.

The Central Letting Admins/CSDU Staff will be creating and posting the DBE\_NC.BIN files here weekly.

https://connect.ncdot.gov/letting/DBE%20Files/DBE\_NC.bin

You will need to post this link as an Alert on your Bid Express Letting Page.

# Chapter 9 Interested Parties / Authorized Bidders

### Setting the Publish Authorized Bidders Field

The **PUBLISH AUTHORIZED BIDDERS** field will allow contractors to sign themselves up so that they are able to bid on a proposal.

**Yes** = Public.

**No** = Internal only.

Follow the procedure for **Finding a Letting** on **Page 5-1**.

From the **Bid Letting Summary** page:

Step	Action	Result
1	Click on the <b>Proposals</b> tab.	The <b>Proposals</b> tab will appear.

Overview Purchases Status		
Bid Letting Summary		
✓ Bid Letting: L210505A		Save 🔻 ?
General Proposals Workflow	Q     Type search criteria or press Enter     Image: Advanced Showing 2 of 2       Select Proposals	0 changed
	Cal Prop WBS,County,TIP Advertisement . Publish Auth. Bi Proposal Status	Adde 🔫
	004 DA10357@ 2021CPT01.06.10581.1 MARTIN TIP-011521 03/08/2021	0
	005 DA10455& 2021CPT01.06.10581.1 MARTIN B-5673 03/08/2021	0 🔷

2	Select <i>Yes</i> or <i>No</i> from the drop-down list in the <b>PUBLISH AUTH. BIDDERS</b> field for each proposal.	N/A
Yes will publish the list to the Public site & Letting Admin		& Letting Admin

**Yes** will publish the list to the Public site & Letting Admin Dashboard. **No** will keep it internal, publishing it only to the Letting Admin Dashboard. If this field is left blank, it will not appear on either site.

### Setting the Publish Authorized Bidders Field

(continued)

3	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b>
		Bar.

Usually, firms will add themselves through a link on **the Bidding & Letting** pages. You can do this on the firm's behalf if needed.

If you have any questions concerning Interested Parties/Authorized Bidders, contact <u>interestedpartieshelp@ncdot.gov</u>.

To add a firm to the list, perform the following steps:

From the Letting	Step	Action	Result
Admin Dashboard	1	In the address bar of your web browser, type HTTPS://CONNECT.NCDOT.GOV/SITE/PR ECONSTRUCTION/PAGES/LADM.ASPX# and press Enter.	The <b>Letting Admin</b> <b>Dashboard</b> page will appear.

Return to Home

LETTING ADMIN DASHBOARD

Interested Parties/Authorized Bidders

Pay Items & Quantities (PIQ)

Contracts

AASHTOWare Project Preconstruction (AWP)

Lock Management

Vendor Directory

2	Click the INTERESTED PARTIES / AUTHORIZED BIDDERS button.	The list of options will appear.
3	Click the View/Edit List link.	The <b>Interested</b> <b>Parties (Admin)</b> page will appear.

#### (continued)

	•								•
			Int	terested Pa	rties (Adm	in)			
Add firm Contract		o <mark>rt to Excel</mark> earch	G	enerate BIDX fil	le w only upcoming le	ets 🖂 S	Show only autho	rized bidders	
Contract 🗘	Letting 🗘	Call Order ~	Let Date ~	Firm ^ Name <sup>~</sup>	Firm City / 🗘 State	HICAMS 🗘	Contact Name Č	Contact Email 🗘	Business , Type ~
C903444	L210817	001	2021-08-17	KWB GRADING, LLC	PINNACLE, NC	18679	Eh Dickson	ehdickson@ncdot.gov	DBE HUB WBE
C903444	L210817	001	2021-08-17	GRANITE CONSTRUCTION COMPANY	WATSONVILLE, CA	3432	Granite bidder	ehdickson@ncdot.gov	
C903444	L210817	001	2021-08-17	MORETZ HAULING INC	VALE, NC	4221	Moretz int party only	ehdickson@ncdot.gov	DBE WBE
C903444	L210817	001	2021-08-17	BLYTHE CONSTRUCTION INC	CHARLOTTE, NC	3655	X.Blythe	ehdickson@ncdot.gov	
C903444	L210817	001	2021-08-17	BOST GRADING & LANDSCAPING LLC	CONCORD, NC	15442	Ellen	ellenhdickson@gmail.com	
C903444	L210817	001	2021-08-17	SMITHS DEMOLITION & CLEAN UP LLC	COLUMBIA, NC	10881	ellen	ehdickson@ncdot.gov	SBE

The list will display only the bidders for upcoming lettings by default.

Before adding a firm, search the list to make sure they haven't already been entered.

ŀ	Click the <b>ADD FIRM</b> button.	The <b>Firm</b> <b>Submission</b> dialog will appear.
	Firm Submission	Close
	Business Information	
	Enter a portion of your firm's name without punctuation in the search box below find your firm, ensuring the correct HiCAMS# is shown. Click on the business n the Vendor Directory dropdown. If your firm is not in the Vendor Directory, choo Found to enter it manually.	ame to select it from
	NOTE: In order to be authorized to bid on the selected contract(s), your firm MI from the Vendor Directory dropdown. Manually entered firm names will not b bid. If you have problems finding your firm in the dropdown, email InterestedPartiesHelp@ncdot.gov for assistance.	
	search for business Search	

#### (continued)

5			
	Type <i>the beginning of the firm</i> the <b>SEARCH FOR BUSINESS</b> field		N/A
6	Click the <b>SEARCH</b> button.		A list of firms will
	<b>NOTE:</b> This will search the n	naster	appear.
	vendor list in SAP.		
	morris		Search
	Name: ANNE MOR Business Type: Address: 425 HICAMS Number:	D	DCIATES, LLC BE WBE SPSF ET COLUMBIA 17984
	Alternate Name:DBA W	ILDLIFE SUPF	CORPORATED PLY COMPANY ACE BUFFALO NaN
	Name: MO Address: 770 HICAMS Number:		NEERS, PLLC L ROAD CARY
	HICAWS NUMBER.		7694
	Name: MO Address: 770		NEERS, PLLC L ROAD CARY
	Name: MO Address: 770 HICAMS Number:	1 CHAPEL HIL	NEERS, PLLC L ROAD CARY NaN
	Name: MO Address: 770 HICAMS Number: Name:	ROBERTS 8	NEERS, PLLC L ROAD CARY
	Name: MO Address: 770 HICAMS Number: Name: Address: P	ROBERTS 8	NEERS, PLLC L ROAD CARY NaN MORRIS INC GREENSBORO
7	Name: MO Address: 770 HICAMS Number: Name: Address: P HICAMS Number:	ROBERTS 8	NEERS, PLLC L ROAD CARY NaN MORRIS INC GREENSBORO

Continued on Following Page

button.

(continued)

	Firm Submission	Close
	Contact Information	_
	Note that the contact information entered below will be displayed on the public site. To register with NCDOT as a bidder or as an interested party for one or me upcoming contracts, provide your contact information below, then press Next.	
	Contractor may register as an interested party only; additional prequalifications are required to register as a bidder.	
	Business or Organzation Name:	
	HENDRIX-BARNHILL CO INC	
	HiCAMS Vendor #: 3681	
	Contact Name *	
	Email *	
	СС	
	If adding multiple cc addresses please separate with a semicolon	
	Phone Number (optional)	
	(000)000-0000	
	Prev	t
fi cl	ype the name of the contact at the rm who wishes to be notified of any hanges in the selected upcoming ttings in the CONTACT NAME field.	N/A
Т	уре <i>their email</i> in the EMAIL field.	N/A
If	applicable, type <i>their phone number</i>	N/A

#### (continued)

•		Ţ
12	Click the NEXT button.	All upcoming lettings & the list of contracts within each letting will be displayed.
F	irm Submission	Close
	Contracts	
	Use the list of upcoming lettings to select the contrac interested in.	ts you are
	Please note: the cutoff date to sign up for any contrac business day before the let date.	ct is one
	Division 1 Letting 7/1/2022	
	DA10355 2021CPT01.06.10581.1 MARTIN TIP-011521	
	Division 5 Letting 9/8/2022	
	DE10351 2021CPT01.06.10581.1 MARTIN TIP-011521	
	DE10551 2021CPT01.06.10581.1 MARTIN B-5673	
	Prev	Next
13	Check the box to the left of <i>all contracts this firm has an interest in</i> to select them.	N/A
14	Click the <b>NEXT</b> button.	The <b>Confirm</b> page will be displayed.

#### (continued)

-	•
Firm Submission	Close
Confirm	
Confirm the information below or go back through the form and edit the infomation as necessary.	
Business or Organization name:	
HENDRIX-BARNHILL CO INC	
HiCAMS id: 3681	
Point of contact: Joe	
Email: email@email.com	
Contracts:	
Contract: DA10457 Letting: L230418A	
Contract: DE10470 Letting: L230321E	
Prev	Submit

15	<ul> <li>If everything is correct, click the SUBMIT button.</li> <li>➢NOTE: If any corrections need to be made, click the PREV button, and repeat Steps 13-14.</li> </ul>	The entries will be added to the list & a confirmation email will be sent to the supplied contact email.
----	---	---

If they are eligible, the firm will be registered as a bidder.

If not, they will be registered as an interested party only.

#### See Uploading Bid Data Files to NCDOT.gov on Page 7-5.

This procedure ensures that all files needed for a proposal can be viewed by the **Interested Parties/Authorized Bidders**.

The next pages will show you how to access this function from the **Bidding and Letting Pages** instead of the **Letting Admin Dashboard**.

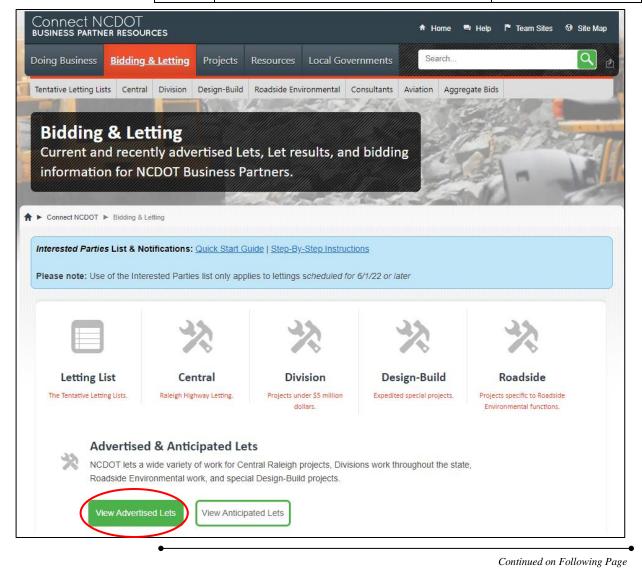
& Letting Page

(continued)

**From the Bidding** The following steps will show how firms can add themselves.

If you have any questions concerning Interested Parties/Authorized Bidders, contact <u>interestedpartieshelp@ncdot.gov</u>.

Step	Action	Result
1	In the address bar of your web browser, type <u>HTTPS://CONNECT.NCDOT.GOV/LETTIN</u> <u>G/PAGES/DEFAULT.ASPX</u> and press <b>Enter</b> .	The <b>Bidding &amp;</b> <b>Letting</b> page will appear.



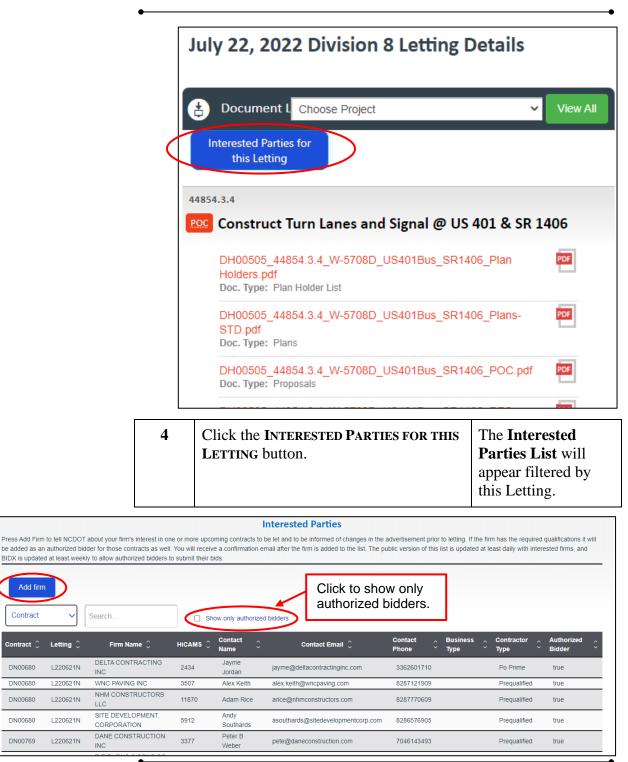
#### (continued)

	2	Click the <b>VIEW ADVERTISED LETS</b> button.	The list of Advertised and Anticipated Lets will appear.
<b>dvertised and</b> ntral, Division, De		<b>d Lets</b> Roadside Environmental Lets	
Connect NCDOT	ling & Letting 🕨 Advertise	ed and Anticipated Lets	
	Showing all Advertise		

	Date 🔺	*▼	Let By	Status 🔺	Overview	Details
☆	07/22/22	*	Division 8	Advertised	覷DH00505_44854.3.4_W-5708D_US401Bus_SR 쪮DH00504_R-5788GC_GD_ADA_Ramps_Chat	Open Let 🖪
☆		*	Design Build	Anticipated	쪮 Multimodal Connected Vehicle Pilot Project Syn	Open Let
☆	07/12/22	*	Division 4	Advertised	룚 D4POC0089_Signal_Advertisement 룚 DD00395 SBE Advertisement	Open Let 💽
☆	07/26/22	*	Division 4	Advertised	쪮DD00393 Advertisement with PreBid	Open Let
☆	07/13/22	*	Division 1	Advertised	룚 12035494_Invitation_to_Bid 룚 12034933_Invitation to Bid	Open Let
☆	07/07/22	*	Division 11	Advertised	쪮 DK00333 Invitation to Bid	Open Let 💽

3	Click the <i>Open Let</i> link or the arrow button on the right side of the letting you wish to view.	If you click the link, the <b>Letting</b> page will open in a new browser tab. If you click the arrow <b>G</b> button, the <b>Letting</b> page will open in a popup
		window.

(continued)



#### (continued)

	5	Click the <b>ADD FIRM</b> button to add a new firm to the letting.	The <b>Firm</b> <b>Submission</b> dialog will appear.		
Firm Sub	mission		Close		
	Business Information				
ensuring the dropdown. I NOTE: In or	Enter a portion of your firm's name without punctuation in the search box below then scroll until you find your firm, ensuring the correct HiCAMS# is shown. Click on the business name to select it from the Vendor Directory dropdown. If your firm is not in the Vendor Directory, choose Business Not Found to enter it manually. <b>NOTE:</b> In order to be authorized to bid on the selected contract(s), your firm MUST be selected from the Vendor Directory dropdown. <b>Manually entered firm names will not be authorized to bid.</b> If you have problems finding				
your firm in	your firm in the dropdown, email InterestedPartiesHelp@ncdot.gov for assistance.				
🗆 Bus	siness not fou	nd			

# **Filtering & Sorting**

To **filter** the Interested Parties list to show only entries relative to a given letting, contract, firm, let date, etc., select the relevant filter from the drop-down list in the field beneath the **ADD FIRM** button, then type the value to filter on in the **SEARCH** field.

To **sort** the list by a given column, click on the up and down arrows next to that column name to order the list by those values in ascending or descending order.

Important! Generate a BIDX file for each upcoming letting and upload it into BIDX to enable authorized bidders to upload their bids. Do this at least weekly for each upcomin for that specific letting.           Add firm         Export to Excel         Generate BIDX file         Sort	g lettin
Add firm Export to Excel Generate BIDX file	_
Contract V Se Filter Show only upcoming lets Show only authorized bidders	t
Contract 🗘 Letting 🗘 Call 🔶 Let 🗘 Firm Name 🗘 HiCAMS 🗘 Contact 🗘 Contact Email 🗘 Contact 🗡 Business Contractor Name 🗘 Contact Email 🇘 Phone 🖞 Type 🖓 Type	Aut Bid
C204700         L230523         001         2023- 05-23         A & B PAVING CORPORATION         9659         SB         ext- sbasu@ncdot.gov         N	fal

To see entries from <u>past</u> lettings, unselect the **SHOW ONLY UPCOMING** LETS checkbox.

This checkbox will not appear if you are accessing this page from the **Advertised and Anticipated Lets** list.

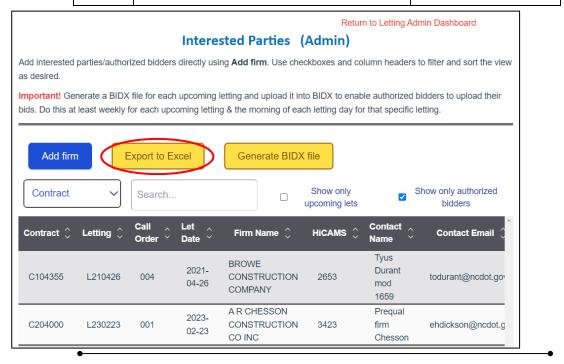
To limit the list shown to authorized bidders only, select the **SHOW ONLY AUTHORIZED BIDDERS** checkbox.

# **Exporting to Excel**

To print off a portion of the list, or to combine it with other information for some custom reporting, download a portion of the list to an Excel file.

#### From the Letting Admin Dashboard:

Step	Action	Result
1	Click the INTERESTED PARTIES / AUTHORIZED BIDDERS button.	The list of options will appear.
2	Click the View/Edit List link.	The <b>Interested</b> <b>Parties (Admin)</b> page will appear.



The list will display only the bidders for upcoming lettings by default. Before adding a firm, search the list to make sure they haven't already been entered.

Sorting on Page 9-13.	3	Filter / sort the list to narrow and order the results as desired. See <b>Filtering &amp;</b> <b>Sorting</b> on <b>Page 9-13</b> .	N/A
-----------------------	---	--	-----

.

# **Exporting to Excel**

### (continued)

•		•
4	Click the <b>EXPORT TO EXCEL</b> button.	The selected entries will be downloaded in a spreadsheet and saved in your <b>Downloads</b> folder.
•		•

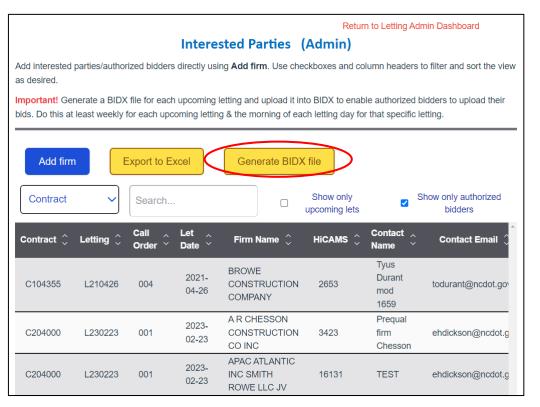
You will be able to edit, save and print the downloaded Excel file as you choose.

# **Generating the BIDX Control File**

Firms interested in bidding can add themselves to the Interested Parties / Authorized Bidders list. To tell **Bid Express** to accept bids from these firms, the letting administrator needs to generate a control file for each letting & upload it into **Bid Express**. This file tells **Bid Express** which firms to accept bids from.

#### From the Letting Admin Dashboard:

Step	Action	Result
1	Click the <b>INTERESTED PARTIES</b> / <b>AUTHORIZED BIDDERS</b> button.	The list of options will appear.
2	Click the <i>View/Edit List</i> link.	The <b>Interested</b> <b>Parties (Admin)</b> page will appear.



3	Click the GENERATE BIDX FILE button.	The following page will appear.
•		•

## **Generating the BIDX Control File**

#### (continued)

	Return to Home
Gene	rate BIDX Authorized Bidders Control File
control file for t	hich bidders are present in the Interested Parties list are shown below. Mark contracts to exclude from the his letting, then press Generate BIDX File. (Exclude contracts that will not be bid electronically through BIDX Design Build, and some emergency contracts.)

4	Select <i>the Letting Number</i> from the drop-down list in the LETTING ID field.	A list of <b>contracts</b> associated with the <b>Letting</b> will appear.
5	If there are any <b>contracts</b> you wish to exclude from the <b>BIDX file</b> , click the check box to the right of the contract number.	The selected contracts will be excluded from the <b>BIDX Control File</b> .

**NOTE:** If the contract is not going to receive electronic bids in BIDX, then you should not generate & then upload the list of authorized bidders for it.

6	Click the GENERATE BIDX FILE button.	The <b>BIDX Control</b> <b>File</b> will be downloaded to your <b>Downloads</b> folder.
•		<u> </u>

This is the file needed to upload into BID Express to authorize the specified bidders to submit bids on contracts in that letting.

# Generating the BIDX Control File

(continued)

How Often Does This Need to Happen?	To enable new bidders to upload their bids to Bid Express, Letting Admins need to generate the BIDX control file for each upcoming letting at least once a week AND upload it into Bid Express to authorize specific bidders to submit their bids. It is also recommended that you do this on the day of the letting to ensure that last minute bidders are able to upload their bids. Since prequalifications expire at the end of the month,
•	completing this process at the beginning of each month ensures that disqualified bidders are removed.
Prequalification Changes	At the time the bidders added themselves to the list, a check was made of their prequalification status in SAP. If they were qualified to bid on the selected contracts, they were entered into the list as authorized bidders for those contracts. When the BIDX file is generated, the system will re-check that prequalification status.
	In the time between the initial sign up and BIDX file generation, if a firm has lost its prequalification status and are no longer qualified to bid on that contract, the entry in the Interested Parties list will be changed to show that firm is not an authorized bidder.
	An email will be sent to the contact specified in the Interested parties list for this firm for this letting, indicating for which contract(s) their bidder status has changed.
-	The public display of the interested parties/authorized bidders for this letting on the Bidding & Letting pages will be updated to show this firm as an interested party but no longer an authorized bidder.

## **Updating Entries for Letting Date Move**

If a contract advertisement is extended, or if a contract is put on hold & reinstated later in a different letting, the Letting Administrator needs to ensure that firms who previously expressed an interest in, or an intent to bid on that contract, are reconnected. The **Interested Parties** list entries will need to have the let date updated for these contracts.

After the changes are made in AWP, do the following:

#### From the Letting Admin Dashboard:

Step	Action	Result
1	Click the INTERESTED PARTIES / AUTHORIZED BIDDERS button.	The list of options will appear.
2	Click the <i>Update Entries for Letting Date Move</i> link.	The <b>Update Entries</b> <b>for Letting Date</b> <b>Move</b> page will appear.

LETTING ADMIN DASHBOARD         Decomposition of the advertisement for a contract is extended in AASHTOWare Project Preconstruction, the interested parties of autonized bidders list entries for that contract need to be updated to the correct letting to keep them in synch.         Select the contract that has been extended, then choose Update & Exit to update the entries to the current information in AWP for the contract (proposal).         Note: If a contract has been withdrawn, no updates are needed.         Contract: <ul> <li>(a)</li> <li>(b)</li> <li>(c)</li> </ul>		Return to Home
When the advertisement for a contract is extended in AASHTOWare Project Preconstruction, the interested parties 8 authorized bidders list entries for that contract need to be updated to the correct letting to keep them in synch. Select the contract that has been extended, then choose <b>Update &amp; Exit</b> to update the entries to the current informat is in AWP for the contract (proposal). Note: If a contract has been withdrawn, no updates are needed. Contract:		LETTING ADMIN DASHBOARD
authorized bidders list entries for that contract need to be updated to the correct letting to keep them in synch. Select the contract that has been extended, then choose <b>Update &amp; Exit</b> to update the entries to the current informat is in AWP for the contract (proposal). Note: If a contract has been withdrawn, no updates are needed. Contract: New Letting ID: New Let Date: New Call Order:	ι	Jpdate Entries for Letting Date Move
is in AWP for the contract (proposal). Note: If a contract has been withdrawn, no updates are needed. Contract:  Contract:  New Letting ID: New Let Date: New Call Order:		
Note: If a contract has been withdrawn, no updates are needed. Contract: \$ New Letting ID: New Let Date: New Call Order:		
Contract: New Letting ID: New Let Date: New Call Order:	is in AWP for th	ie contract (proposal).
New Letting ID: New Let Date: New Call Order:		
New Let Date: New Call Order:	Note: If a contr	act has been withdrawn, no updates are needed.
New Let Date: New Call Order:	Note: If a conti	act has been withdrawn, no updates are needed.
New Call Order:		
	Contract:	↓
Update & Exit Cancel	Contract: New Letting	¢
Update & Exit Cancel	Contract: New Letting New Let Dat	↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓
	Contract: New Letting New Let Dat	↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓
	Contract: New Letting New Let Dat New Call Or	¢ JID: te: rder:
	Contract: New Letting New Let Dat New Call Or	¢ JID: te: rder:

## **Updating Entries for Letting Date Move**

#### (continued)

3	Select <i>the contract you wish to move</i> from the drop-down list in the <b>CONTRACT</b> field.	The NEW LETTING ID and NEW LET DATE fields will populate.
	NOTE: Once you have selected the con the new letting id, let date, and AWP.	
4	Click the UPDATE & EXIT button.	The <b>Interested</b> <b>Parties</b> list entries for the contract will be updated with the new letting and let date information.

This change will be reflected on the public **Bidding & Letting** web pages.

The firms who previously expressed an interest will show up as **Interested Parties**.

### See Uploading Bid Data Files to NCDOT.gov on Page 7-5.

This procedure ensures that all files needed for a proposal can be viewed by the **Interested Parties/Authorized Bidders**.

## **Removing Interested Parties for Pulled Contracts**

When the advertisement for a contract is pulled/withdrawn in AWP, the interested parties & authorized bidders list entries for that contract will need to be deleted.

Select the Letting ID to display the contract that has been pulled from, then choose Delete & Exit to delete the entries from the Interested Parties list for pulled contract(s).

#### From the Letting Admin Dashboard:

Step	Action	Result
1	Click the INTERESTED PARTIES / AUTHORIZED BIDDERS button.	The list of options will appear.
2	Click the <i>Remove Interested Parties for</i> <i>Pulled Contracts</i> link.	The <b>Update Entries</b> <b>for Letting Date</b> <b>Move</b> page will appear.

<text><section-header><section-header><section-header><text><text><text><text>

### **Removing Interested Parties for Pulled Contracts**

#### (continued)

3		The list of <b>PULLED</b> <b>CONTRACTS</b> will populate.
---	--	---

connectqc.ncdot.gov says	
No Interested Parties found for any pulled contracts in letting	: L230523
	ОК

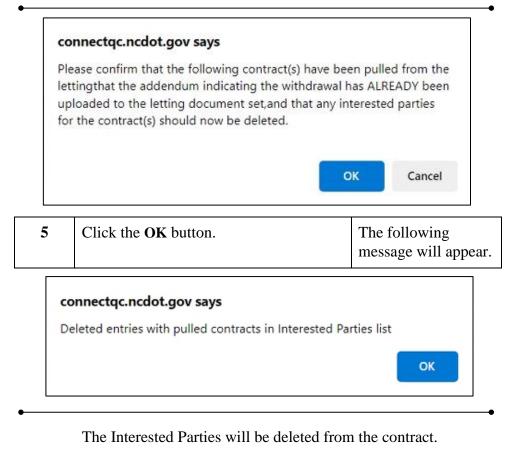
If the selected Letting ID doesn't have any Interested Parties associated with it, this message will appear.

				LETTIN	g admin dashbo	ARD		Return to Home
		R	Remove	e Interested	Parties for	Pulled Contrac	cts	
	hen the adve deleted.	rtisement for a c	contract is pulled/	withdrawn in AASHTOWare P	roject Preconstruction, the in	terested parties & authorized bidders li	ist entries for that contract nee	d to
Se	lect the Letti	ng ID to display	the contract that	has been pulled from, then ch	oose Delete & Exit to delete	the entries from the Interested Parties	list for pulled contract(s).	
No	ote: If a contr	act has been ex	tended - go to <mark>U</mark>	odate Entries for Letting Dat	e Move.			
	Letting ID:	L230620	¢					
1	Pulled Cont	racts: C272	2927a <table-cell></table-cell>					
	Delete 8	Exit	Cancel					

4	Click the <b>DELETE &amp; EXIT</b> button.	The following message will appear.
•		•

# **Removing Interested Parties for Pulled Contracts**

### (continued)



This change will be reflected on the public **Bidding & Letting** – **Interested Parties** web page.

# **Chapter 10 Addenda**

Occasionally, after a proposal has been advertised and the files are in the contractor's hands to enter bids, changes may need to be made to the status of an item, quantity, or any information that was originally sent out. To facilitate these changes, NCDOT uses an addendum process to amend the information that was distributed to the contractors.

# Creating an Addendum for Adding a New Item

Follow the procedure for Finding a Proposal on Page 4-1.

Overview	Addenda	Item Pricing	Locations	Proposal Vendors	Sections and Items	Wage Decisions
Propos	sal Sumr	mary				
✓ Prop	osal: DA1	0457 - 20210	PT01.06.1	0581.1 MARTIN I	3-5673	Save 🔻 ?
Bid Lettin	ıg: L230418A					
General		Workflo	w			
Projects		NCDO	T-Division W	orkflow 💌		
Time		Workflo	wPhase			
Workflow	V	Manag	je Addenda	•		

From the *Proposal Summary* page:

(Proposal Summary – Workflow Tab)

Step	Action	Result
1	On the left side of the page, click on the <b>Workflow</b> tab.	The <b>Workflow</b> tab will appear.
2	Select <i>NCDOT – Division Workflow</i> from the drop-down list in the <b>WORKFLOW</b> field.	Your selection will appear in the <b>WORKFLOW</b> field.
3	Select <i>Manage Addenda</i> from the drop- down list in the <b>WORKFLOW PHASE</b> field.	Your selection will appear in the <b>WORKFLOW PHASE</b> field.

(continued)

4	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .
---	--	--

An additional message will appear in blue just beneath the Header bar.

▼ Proposal: DA10457 - 2021CPT01.06.10581.1 MARTIN B-5673 Save 🗸 ?						
Bid Letting:						
General In Addenda phase, no Addendum is open.						

5	Click the Addenda quick link.	The Addendum
		Summary page will
		appear.

An empty record will appear on the page.

Press the NEW button to add additional records.

6	Type <i>ADD ITEM</i> in the <b>DESCRIPTION</b> field.	N/A
7	Type any comments about the addendum in the COMMENTS field.	N/A
8	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .

Once the addendum is saved, it will be automatically numbered.

9	Click the <i>Proposal</i> Quick Link at the top of the page.	The <b>Proposal</b> <b>Summary</b> page will
		appear.

#### (continued)

To view items in the proposal, click the **SECTIONS AND ITEMS** Quick Link, then select the **Proposal Items** tab.

When you are adding an item, you will be able to see which number is last so that you can assign the next line number to the new item.

-		•
10	Click on the <b>Projects</b> tab.	The <b>Projects</b> tab will appear.
11	Click on <i>the project to which you wish</i> to add items.	The <b>Project</b> <b>Summary</b> page will appear.
12	Click the <i>Categories and Items</i> Quick Link.	The <b>Project</b> <b>Category and Item</b> <b>Summary</b> page will appear.
13	Click the <b>Items</b> tab.	The <b>Items</b> tab will appear.

#### (continued)

[			
Overview Item Alternate	Summary Item Pricing Project Item Worksheet		
Project Category	and Item Summary		
✓ Project: DA10457-	RW - MARTIN TIP-011521		Save 🔻 ?
General	In Addenda phase, for Addendum 1.		
Categories			Category ID
Item Alternate Sets	Q Type search criteria or press Enter S Advanced	Showing 8 of 8	No Filter
Items	New		0 added 0 marked for deletion 0 changed
		* 10.000	,
	Actions Quick Add Items	• 0.000	<b>•</b>
	Select Items	-	
	0010	200.000	•
	> 0106000000-E - BORROW EXCAVATION	CY	
	0015	200.000	•
	> 1220000000-E - INCIDENTAL STONE BAS	TON	
	0020	200.000	-
	> 1245000000-E - SHOULDER RECONSTRU	SMI	
	0025	200.000	-
	> 1363000000-E - ASPHALT TREATED BAS	TON	
	0030	200.000	

(Project Category and Item Summary Page)

14	Click the drop-down arrow to the right of the <b>NEW</b> button.	A drop-down menu will appear.
15	Select Quick Add Items from the menu.	The <b>Add Project</b> <b>Items</b> page will appear.

Overview	Categories and Items	Item Alternate Summary Ite	em Pricing Project			
Add Pr	oject Items					
🗸 Proje	ect: DA10457-RW - N	ARTIN TIP-011521			Save	?
In Addend	da phase, for Addendum	1.				
New					1 added 0 marked for deletion 0 ch	anged
Cat ID *	▼ II	tem * 🔻	Prop Line	Quantity * 🔻	Suppl Descr 🔻	×
	•	<b>Q</b> Begin typing to search or pr	ess E		Q	P1

(Add Project Items Page)

### (continued)

	Select <i>the category ID</i> from the drop- down list in the CAT ID field.	N/A
	NOTE: Since some projects may have mu Non-Participating work, select the for the funding source to which th	e appropriate category
17	Start typing <i>the item name or number</i> in the <b>ITEM</b> field.	N/A
	The drop-down list will auto-filter as you type.	
	Select <i>the item</i> from the list that appears.	
18	Type <i>the proposal line number</i> in the <b>PROPOSAL LINE NUM</b> field.	N/A
	sequence. (By adding this number line numbers, all previous referen not need to be revisited.) Always add items to the end of t the middle.	ces to line numbers do
19	Type <i>the quantity of the item</i> in the <b>QUANTITY</b> field.	N/A
19		
19 20	QUANTITY field. If the item requires a supplemental descrip	-
	QUANTITY field.If the item requires a supplemental descrip will appear to the left of the field name.If a supplemental description is required for this item, type it in the SUPPL DESCR	otion, a red asterisk * N/A
	QUANTITY field.         If the item requires a supplemental description will appear to the left of the field name.         If a supplemental description is required for this item, type it in the SUPPL DESCR field., otherwise leave it blank.         To add additional items, click the NEW but	otion, a red asterisk * N/A tton and repeat <b>Steps</b>

(continued)

21 Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .
---	--

**NOTE:** Previously entered information will disappear after it has been saved to the item worksheet.

At this point, you will assign the new item(s) to the correct section(s).

Home 👻	Previous   My Pages						Actions	() Help	
	Previous X						ACTIONS	пер	LUG UI
Overview Cat	Project Category and Item Summary Project: DA10457-RW - MARTIN TIP-011521	ricing	Project						
Add Proje	Project Summary Project: DA10457 RW MARTIN TIP 011521								
✓ Project 1	Proposal Summary Proposal: DA10457 - 2021CPT01.06.10581.1 MARTIN							Save	- ?
In Addenda ph	Proposa <del>l Overview</del> Proposal Overview								
	Dashboard Preconstruction					1 added 0 m	arked for o	deletion	0 changed
New	Generate Report Generate Report								•
Cat ID * 🔻	Process History Overview Process History Overview	Pr	op Line	Quantit	ty * 🔻	Suppl Desc	r 🔻		×
	Execute Process Select Process							Q	
	Execute Process Select Process								
	Bid Letting Summary Bid Letting: L210505A								
	View Previous Activity								

22	Return to the <b>Proposal Summary</b> page by selecting it from the <b>PREVIOUS</b> drop- down menu	You will return to the <b>Proposal</b> <b>Summary</b> page.
23	Click the SECTIONS AND ITEMS Quick Link.	The <b>Proposal</b> <b>Sections and Items</b> page will appear.

#### (continued)

	m Pricing Locations	Proposal P	roposal Vendors	Wage Decisio	ns		
Proposal Sections	s and Items						
✓ Proposal: DA1045	7 - 2021CPT01.06.1	0581.1 MAR	FIN B-5673				Save 🔻
Proposal Sections	In Addenda phase, f	or Addendum 1				Actions	×
Proposal Items						There are no actions available.	
Proposal and Project	New					Tasks	jeo
Items	Cat Alt Set ID	Cat Alt Me	mber ID Total		Life C	Assign Items to Sections	-
				330,044.00		Generate Unique Project Line Numbers	
	ID <b>*</b> ▼	I	Description * 🔻			Views	
	0001		ROADWAY ITEMS	;		Attachments	
						Issues	
						Links	

(Proposal Sections and Items Page)

24	From the drop-down arrow at the right side of the <b>Header Bar</b> select <i>Assign</i>	The Assign Items to Sections page will
	Items to Sections.	appear.

Assign Items to Sections					
✓ Proposal: DA10457 - 2021CPT01.06.10581.1 MART	FIN B-5673				Save 🔻 ?
n Addenda phase, for Addendum 1.					
Projects DA10457-RW - MARTIN TIP-011521	1 of 1 🗲 🔸				0 change
All Project Items	Mixed None AO	ID	Description	Cat Alt S	Cat Alt Memb
✓ 0001 - ROADWAY ITEMS	Mixed None AO	(A) 0001	ROADWAY ITE!		
0005 0084000000-E LF WICK DRAINS	0 💿				
0010 0106000000-E CY BORROW EXCAVATION	0 🔘				
0015 1220000000-E TON INCIDENTAL STONE BASE	0 🖲				
0020 1245000000-E SMI SHOULDER RECONSTRUCTION	0 🕚				
0025 1363000000-E TON ASPHALT TREATED BASE COURSE	0 🖲				
0030 1385000000-E TON SAND ASPHALT BASE COURSE, TYPE F-1	0 💿				
0035 1396000000-E TON SAND ASPHALT SURFACE COURSE, TYPE F-1 (LEVELING	0 🖲				
COURSE) 0040 1407000000-E TON SAND ASPHALT SURFACE COURSE. TYPE F-1	<ul> <li>O</li> </ul>				

#### (continued)

25	Expand the list of items.	N/A
	The newly added item(s) will not be assign they will be marked <i>None</i> .	ned to a category.
26	Assign the item(s) to the appropriate category by clicking the corresponding radio button.	N/A
27	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .
28	Click the ITEM PRICING Quick Link.	The <b>Price Proposal</b> <b>Items</b> page will appear.

0	verview	Addenda	a l	Locations	Propo	sal	Proposa	l Vendors	Sect	ions And Items	Wage Deci	sions		
P	Price Proposal Items													
	✓ Proposal: DA10457 - 2021CPT01.06.10581.1 MARTIN B-5673													
I	n Addenda phase, for Addendum 1.													
P	Proposal Item Total													
3	- 30,044.0(	0												
•	<b>Ҳ</b> Туре	search cri	teria	or press En	nter	Searcl	for Proposa	l Items			Showing 1 of 1			
														0 changed Expand All
	✓ ID		Des	cription				Total		Proposal Item	ıs			
	0001		RO	ADWAY ITE	MS			330,044	4.00	8				
	Prop L	Item		Descr						Unit	Quantity	Price 🔻	Ext Amt	Alt 🗨
	0001	800	400	WICK DF	RAINS					LF - LINE	200.000	30.00000 🗬	6,000.00	
	Alt				Suppl	Desc	r							
	0002	010	500	BORROV	V EXCA	AVATI	ON			CY - CUI	200.000	40.76000	8,152.00	-
	0003	122	000	INCIDEN		ONE	BASE			TON - T(	200.000	37.82000	7,564.00	
	0003	122	000	INCIDEN	IAL OI	ONE	DAGE			ION - IC	200.000	57.02000	1,304.00	•
								(D ·	л					

(Price Proposal Items Page)

### (continued)

•		•
29	Expand the proposal section by clicking the arrow.	The list of items in the section will appear.
30	Navigate to the newly added item.	N/A
31	Type <i>the price of the item</i> in the <b>PRICE</b> field and <b>Tab</b> out of that field.	N/A
32	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .

# **Creating an Addendum for Item Modification**

If an item in the proposal has been distributed to contractors and needs to be modified, an addendum for item modification should be created and distributed to all proposal/planholders. It will modify the previous addendum item for that proposal line number.

Follow the procedure for Finding a Proposal on Page 4-1.

Overview	Addenda	Item Pricing	Locations	Proposal Vendors	Sections and Items	Wage Decisions			
Propos	Proposal Summary								
✓ Prop	osal: DA1	0457 - 20210	PT01.06.1	0581.1 MARTIN E	3-5673	Save 🗸 💎 🍞			
Bid Lettin	g: L230418A								
General		Workflo	w						
Projects		NCDO	T-Division W	orkflow 🝷					
Time		Workflo	owPhase						
Workflow	/	Manag	je Addenda	•					

From the *Proposal Summary* page:

#### (Proposal Summary – Workflow Tab)

Step	Action	Result
1	On the left side of the page, click on the <b>Workflow</b> tab.	The <b>Workflow</b> tab will appear.
2	Select <i>NCDOT – Division Workflow</i> from the drop-down list in the <b>WORKFLOW</b> field.	Your selection will appear in the <b>WORKFLOW</b> field.
3	Select <i>Manage Addenda</i> from the drop- down list in the WORKFLOW PHASE field.	Your selection will appear in the <b>WORKFLOW PHASE</b> field.
4	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .

An additional message will appear in blue just beneath the **Header Bar**.

### **Creating an Addendum for Item Modification**

#### (continued)

Proposal Summary	Save Complete	×				
✓ Proposal: DA10357 - 2021CPT01.06.10581.1 MARTIN TIP-011521						
Bid Letting: L210505A						
General In Addenda phase, no Addendum is open.						

5	Click the <i>Addenda</i> quick link.	The <b>Addendum</b> <b>Summary</b> page will appear.
---	--------------------------------------	--

An empty record will appear on the page.

Press the NEW button to add additional records.

6	Type <i>MODIFY ITEM</i> in the <b>DESCRIPTION</b> field.	N/A
7	Type <i>any comments about the</i> <i>addendum</i> in the COMMENTS field. ☐NOTE: This information is hidden from contractors.	N/A
8	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .

Once the addendum is saved, it will be automatically numbered.

To view items in the proposal, click the **Proposal Items** tab.

Since you are changing an existing item, you will be able to get the line number here.

## **Creating an Addendum for Item Modification**

#### (continued)

From the **Proposal Summary** page:

9	Click on the <b>Projects</b> tab.	The <b>Projects</b> tab will appear.
10	Click on <i>the project containing the items you wish to modify</i> .	The <b>Project</b> <b>Summary</b> page will appear.
11	Click the Item Worksheet Quick Link	The <b>Project Item</b> <b>Worksheet</b> page will appear.
12	On the row containing the item, double- click in the field that needs to be modified.	N/A
13	Edit the contents of the field.	N/A

Repeat steps **12 & 13** for each additional field that requires modification.

14	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .
		Dur.

## **Creating an Addendum for Item Removal**

If an item in the proposal has been distributed to contractors and needs to be removed, an addendum for item removal should be created and distributed to all proposal planholders. It will remove the previous addendum item for that proposal line number.

Follow the procedure for Finding a Proposal on Page 4-1.

Overview	Addenda	Item Pricing	Locations	Proposal Vendors	Sections and Items	Wage Decisions				
Proposal Summary										
🗸 Prop	✓ Proposal: DA10457 - 2021CPT01.06.10581.1 MARTIN B-5673									
Bid Letting: L230418A										
General		Workflo	w							
Projects		NCDO	NCDOT-Division Workflow							
Time		Workflo	WorkflowPhase							
Workflov	v	Manag	ge Addenda	•						

From the *Proposal Summary* page:

#### (Proposal Summary – Workflow Tab)

Step	Action	Result
1	On the left side of the page, click on the <b>Workflow</b> tab.	The <b>Workflow</b> tab will appear.
2	Select <i>NCDOT – Division Workflow</i> from the drop-down list in the <b>WORKFLOW</b> field.	Your selection will appear in the <b>WORKFLOW</b> field.
3	Select <i>Manage Addenda</i> from the drop- down list in the <b>WORKFLOW PHASE</b> field.	Your selection will appear in the <b>WORKFLOW PHASE</b> field.
4	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .

## Creating an Addendum for Item Removal

(continued)

An additional message will appear in blue just beneath the Header bar.

Proposal Summary		Save Complete	×				
✓ Proposal: DA10357 - 2021CPT01.06.10581.1 MARTIN TIP-011521							
Bid Letting: L210505A							
General In Addenda phase, no Addendum is open.							
	5	Click the Addenda quick link.	The <b>Addendum</b> <b>Summary</b> page will appear.				
		An empty record will appear on the page. Press the <b>NEW</b> button to add additional records.					

6	Type <i>REMOVE ITEM</i> in the <b>DESCRIPTION</b> field.	N/A
7	Type <i>any comments about the addendum</i> in the COMMENTS field.	N/A
8	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .

Once the addendum is saved, it will be automatically numbered.

## Creating an Addendum for Item Removal

### (continued)

•		•
9	Click the <i>Proposal</i> Quick Link.	The <b>Proposal</b> <b>Summary</b> page will appear.
10	Click on the <b>Projects</b> tab.	The <b>Projects</b> tab will appear.
11	Click on <i>the project containing item(s)</i> <i>you wish to remove</i> .	The <b>Project</b> <b>Summary</b> page will appear.
12	Click the <i>Item Worksheet</i> Quick Link.	The <b>Project Item</b> <b>Worksheet</b> page will appear.
13	At the right side of the row containing the item you wish to delete, click the drop-down arrow.	A menu will appear.



15Click the SAVE button in the Header Bar.A Save Complete message will appear above the Header Bar and the item will be deleted.	14	Click the trash can icon ( <i>Delete</i> ) on the drop-down menu.	The row will appear greyed out.
	15		message will appear above the <b>Header</b> <b>Bar</b> and the item

# **Deleting an Addendum**

Follow the procedure for Finding a Proposal on Page 4-1.

From the *Proposal Summary* page:

		(Proposal Su	mmary – Quick Links)	)		
	-	(Froposai Su	mmary – Quick Links	)	1	
	Step		Action		Result	
	1	Click the <i>Ad</i> of the page.	denda Quick Lin	nk at the top	The Adder Summary appear.	
Overview Bid Entry Locations	Proposal Prop	osal Vendors Section	s and Items Wage Decisio	ons		
Verview Bid Entry Locations Addendum Summary	Proposal Prop	osal Vendors Section	s and Items Wage Decisio	ns		
,,			5	ns		Save 🔻 ?
Addendum Summary  Proposal: DA10457 - 20210			5	Actions	I	Save 🔻 ?
Addendum Summary			5			
Addendum Summary  Proposal: DA10457 - 20210 In Addenda phase, for Addendum 1.			5	Actions Approve Close		
Addendum Summary  Proposal: DA10457 - 2021( In Addenda phase, for Addendum 1. New		81.1 MARTIN B-5673	5	Actions Approve Close Delete Latest		×
Addendum Summary  Proposal: DA10457 - 20210 In Addenda phase, for Addendum 1.			5	Actions Approve Close Delete Latest Open		×
Addendum Summary  Proposal: DA10457 - 20210 In Addenda phase, for Addendum 1.  New Add Num Created Dt 1 02/06/2023		B1.1 MARTIN B-5673	3 ( Apj	Actions Approve Close Delete Latest Open		×
Addendum Summary  Proposal: DA10457 - 20210 In Addenda phase, for Addendum 1.  New Add Num Created Dt		B1.1 MARTIN B-5673	3	Actions Approve Close Delete Latest Open		×

(Addendum Summary Page)

	2	From the drop-down arrow at the right side of the <b>Header Bar</b> select <i>Delete Latest</i> .	An <i>Addendum</i> <i>Successfully Deleted</i> message will appear above the <b>Header</b> <b>Bar</b> .
Overview Bid Entry Location	ns Propo	osal Proposal Vendors Sections and Items Wage Dec	cisions
Addendum Summary	, [·	Addendum Successfully Deleted	×
✓ Proposal: DA10457 - 20	021CPT0	01.06.10581.1 MARTIN B-5673	
In Addenda phase, no Addendur	m is open.		

## **Deleting an Addendum**

### (continued)

Deleting an Addendum will automatically switch into the	ne
Addenda Workflow Phase.	

3	Click the <i>Proposal</i> Quick Link at the top of the page.	The <b>Proposal</b> <b>Summary</b> page will appear.
4	On the left side of the page, click on the <b>Workflow</b> tab.	The <b>Workflow</b> tab will appear.
5	Select <i>NCDOT – Division Workflow</i> from the drop-down list in the <b>WORKFLOW</b> field.	Your selection will appear in the <b>WORKFLOW</b> field.
6	Select <b>Process Bids</b> from the drop-down list in the <b>WORKFLOW PHASE</b> field.	Your selection will appear in the <b>WORKFLOW PHASE</b> field.
7	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .

# **Closing & Approving an Addendum**

Once you have made all the changes you are submitting in the addendum, you need to close it.

Follow the procedure for **Finding a Proposal** on **Page 4-1**.

From the *Proposal Summary* page:

Step	Action	Result
1	Click the <i>Addenda</i> Quick Link at the top of the page.	The <b>Addendum</b> <b>Summary</b> page will appear.
2	From the drop-down arrow at the right side of the <b>Header Bar</b> select <i>Approve</i> .	The addenda will be closed and approved. The current date will appear in the <b>CLOSED DT</b> and <b>APPROVED DT</b> fields.

Once the addendum has been closed, you will need to go back and reset the Workflow to get out of the Addenda Phase.

•		•
3	Click the <i>Proposal</i> Quick Link at the top of the page.	The <b>Proposal</b> <b>Summary</b> page will appear.
4	On the left side of the page, click on the <b>Workflow</b> tab.	The <b>Workflow</b> tab will appear.
5	Select <i>NCDOT – Division Workflow</i> from the drop-down list in the <b>WORKFLOW</b> field.	Your selection will appear in the <b>WORKFLOW</b> field.
6	Select <i>Process Bids</i> from the drop-down list in the WORKFLOW PHASE field.	Your selection will appear in the <b>WORKFLOW PHASE</b> field.

# Closing & Approving an Addendum

### (continued)

7	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .
	The blue Addenda message just beneath	(h - <b>II</b> - <b>d</b> - <b>h</b> - <b>n</b> - <b>n</b> )

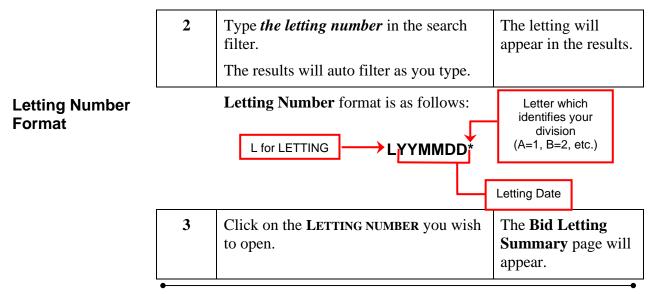
The blue Addenda message just beneath the **Header bar** will disappear because you are no longer in Addenda Phase.

After the addenda have been prepared, you are ready to distribute these changes to the contractors. This process will be the same as creating the EBSX file. The only difference is that the files created will have the addendum number as their extension.

From the AASHTOWare Project Dashboard:

Step	Action	Result
1	Click on <i>Lettings</i> .	The <b>Bid Letting</b> <b>Overview</b> page will
		appear.

Bid Letting C	Overview				
✓ Bid Letting C	Dverview				Save 🔻 ?
<b>Q</b> 121050		Advanced Show	ing 1 of 1		
					0 changed
Bid Let	Letting Date	Letting Time	Bidders List Cutoff Date	Letting Status	-
L210505A	05/05/2021	2:00 PM	05/04/2021	SCHD - SCHEDULE	



### (continued)

	4	Click on the	<b>Proposals</b> tal	).	The <b>Prop</b> will appe	
verview Purchases Stat Bid Letting Summar V Bid Letting: L230418/	ry					Save 🔻
General Proposals Workflow	Q Type search crite Select Proposals	eria or press Enter 🥒	Advanced Showing 1 o	f1		0 changed
	C Pro WBS	, <b>County,TIP</b> 21CPT01.06.10581.1 MAI	Advertiser RTIN B-567 04/04/202	,	ch Results	Ad 👻

(Letting Proposals Tab)

5	From the drop-down arrow at the right side of the <b>row containing the</b> <b>Proposal which contains the addenda</b> select <i>Export To Bids</i> .	The <b>Execute</b> <b>Process</b> page will appear.		
6	Click the <b>EXECUTE</b> button.	This will launch the process.		

(continued)

Now you'll need to go to the **Process History** page to see if the process was successful.

Home   Previous   My Pages		-	8	С С
		Actions	Help	Log off
Execute Process Process 'ExportToBids' Started, process histor	Actions	×		
	Open Process History			
✓ Select Process	Tracked Issues		Execute	▼ ?
Settings Set Parameters - 3 of 4	Cases			<b>+ &gt;</b>
	Import File			
No parameters for this Process.	Generate Report			
	Execute Process			
	Execute System Interface			
	Global Attachments			
	Global Links			
	My Settings			
	My Outbox			

### Checking the Status of the EBSX File

7	From the <b>ACTIONS</b> menu at the top of the window, select <b>Open Process History</b> .	The <b>Process</b> <b>History Overview</b> page will appear.				
8	Locate the process you have just executed.					
	<b>NOTE:</b> Processes will be displayed with the most recent at the top of the page. Currently running processes will appear at the bottom until they have finished running.					

There are 3 files that will be generated. These are:

Pass2ebs.txt	This is the file needed to generate the EBSX file.			
Export.log	The only purpose of this file is to let you know if the export has completed successfully.			
Error.log	This file will list any errors found during the export process.			

**NOTE:** The **Export.log** and **Error.log** files are for information only.

#### (continued)

Process History	Overview		
✓ Process History C	verview		Save 🔻 ?
Process History			Status
System Process History	Q Type search criteria or press Enter	Advanced Showing 8 of 8	No Filter
Scheduled			0 marked for deletion 0 changed
Payroll Import	Process	User ID	Success
Notifications	Q ExportToBids	DOT\apjohnson2	Yes
	Reviewe Start Time	Finish Time	Output Files
	D 02/06/2023 5:24:31 PM	02/06/2023 5:25:07 PM	pass2ebs. ► Export.log Error.log Open link in new tab Open link in new window Open link in incognito win Save link as
	Q ImportXtabFromBids	DOT\apjohnson2	No Copy link address
	□ 01/31/2023 12:12:55 PM	01/31/2023 12:13:29 PM	BIDS_XT/ Get image descriptions fro
			Error.log
	Q ExportToBids	DOT\apjohnson2	Yes
	□ 01/27/2023 1:05:20 PM	01/27/2023 1:05:52 PM	pass2ebs txt

9	In the <b>OUTPUT FILES</b> section, right-click on the <b>pass2ebs.txt</b> file.	A right-click menu will appear.
10	Select <i>Save link as</i> from the drop- down menu.	The <b>Save As</b> dialog will appear.

← → · · ↑ 🖡 « Bids → AASHTOWare Project Bids - Gen and →	ע ט ג Search AAS	HTOWare Proje
Organize 👻 New folder		
This PC Name	Date modified	Туре
3D Objects	1/27/2023 5:25 PM	File fo
Desktop	3/31/2022 5:02 PM	File fo
Documents     Samples	3/31/2022 5:02 PM	File f
	1/27/2023 5:27 PM	Text I
pass2ebs	1/27/2023 1:13 PM	Text I
Pictures		
Videos		
USYSTEM (C:)		
VFSRoot01 (\\dc v		
File name: pass2ebs		
Save as type: Text Document		
VF		
∧ Hide Folders	Save	Cancel

### (continued)

11	In the Save As dialog, navigate to C:\Bids\AASHTOWare Project Bids – Gen and Load.	N/A
	<b>NOTE:</b> If you have <b>Project Bid Entry</b> installed on our computer, you will have this directory by default.	
12	Click the SAVE button.	The pass2ebs.txt file will be saved to your C:\Bids\AASHTO Ware Project Bids – Gen and Load directory.

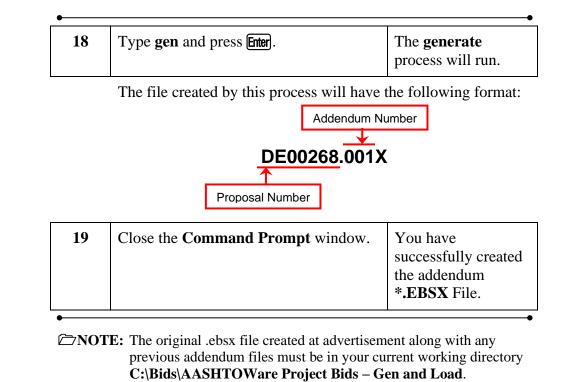
If the C:\Bids\AASHTOWare Project Bids – Gen and Load directory already contains a Pass2ebs.txt file, either delete it or overwrite it.

When you are finished working with the files on the **Process History Overview** page, you can delete them by following the procedure for **Deleting a Process** on **Page 13-1**.

(continued)

	•		•
Command Prompt	13	At this point you will open the <b>command prompt</b> window.	The <b>Command</b> <b>Prompt</b> window will appear.
		Command Prompt × + ~ Microsoft Windows [Version 10.0.22631.4 (c) Microsoft Corporation. All rights : C:\Users\apjohnson2>cd c:\bids c:\Bids>	
	14	Type cd c:\bids and press the Enter key.	You've changed the current directory to <b>c:\Bids</b> \.
	15	Type cd a and press Tab . (Not Enter)	The first directory beginning with A will be displayed
	16	Continue to press Tab until the AASHT – Gen and Load directory is displayed in prompt.	÷.
		<pre>Command Prompt × + ~ Microsoft Windows [Version 10.0.22631.44 (c) Microsoft Corporation. All rights r C:\Users\apjohnson2&gt;cd c:\bids c:\Bids&gt;cd "AASHTOWare Project Bids - G</pre>	eserved.
	17	Press Enter. The directory will change to c:\Bids\ AASHTOWare Project Bids – Gen and Load.	You've changed the current directory to c:\Bids\AASHTOW are Project Bids – Gen and Load.

### (continued)



### **DO NOT** move any **\*.EBSX** files until after your letting date.

Once the letting is complete, copies should be archived.

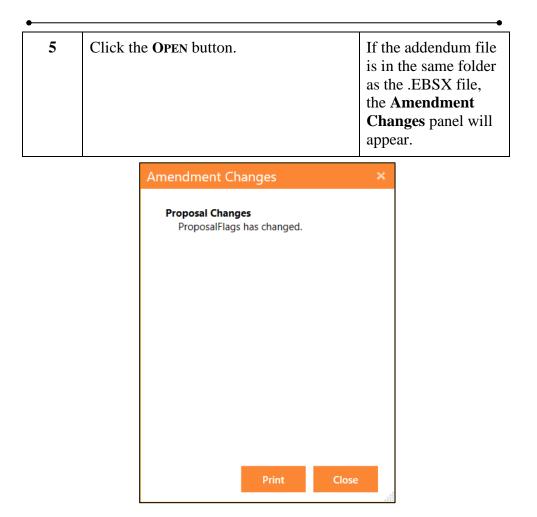
20	Copy this Addendum file and upload it for the contractors.				
21	To apply the new file, the contractors must be instructed to load their copy of the original <b>.EBSX</b> file into the <b>Project</b> <b>Bids Bid</b> application.	N/A			

	Step		Ac	tion		Result
	1	Launch Applica	the <b>Project</b> ation.	Bids Entry		The <b>Project Bids</b> <b>Entry</b> window will appear.
AASHTOWare Project Bids Recent	s™ En	itry	C:\Bic	DA904 ds\AASHTOWare Project Bi		
C901006.ebsx DA90401.ebsx	sal		Agency: Letting Date: Call Order: Contract ID: County: Amendments:	NCDOT-DIVISIONS 03/25/2021 001 DA90401 BERTIE 0		
Options				Item Tot	tal: \$0.0	00

(Project Bids Entry Window)

2	From the home page, select <b>OPEN</b> <b>OTHER PROPOSAL.</b>	A dialog will appear that will prompt you to open an <b>.EBSX</b> file.
3	Navigate to the C:\Bids\AASHTOWare Project Bids – Gen and Load) directory.	N/A
4	Click on the <b>.EBSX</b> file you would like to open.	N/A

### (continued)



If the addendum file is in the same folder as the .EBSX file, it will be applied automatically when the .EBSX file is opened.

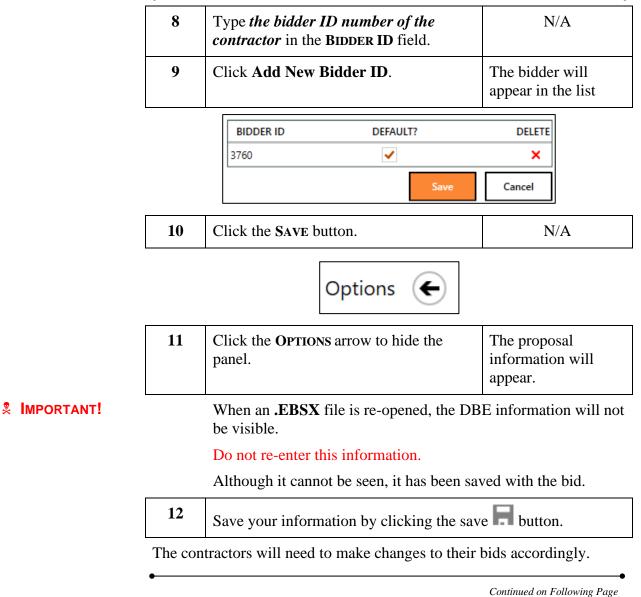
If this is the case, you will not need to perform steps 13-16.

6	Click the CLOSE button.	The Amendment Changes dialog will close, and the <b>Options</b> panel will
		appear.

### (continued)

					0			
				Opt	ions 🗲			
User Profile	s Item	List Form	ats Out	put Paths				
Update and maintain yo	our user profile	details.			+			
DEFAULT DEFAULT	T DEFAULT BIDDER ID BUSINESS NAME ADDRESS							
· · · · ·								
					1			
					*			
					?			
	_							
7 Clic	k the 🕂	button.		The User Entry dia				
				appear.	105 1111			
				I	]			
U	ser Prof	ile Entry						
	Company:							
	Address 1:							
	Address 2:							
	City:		State:	•				
	Zip:							
	Phone:		Fax:					
	Cell:		Pager:					
	Email:							
	Bidder ID:	IDDER ID	DEFAULT?	I New Bidder ID DELETE				
			Save					
			Save	Cancer				

### (continued)



#### (continued)

AASHTOWare Project Bids™ Entr	ry - DA90401.ebsx (	(0 Amendments) DA	.90401	?∣_ ⊏ ×
FILE EDIT TOOLS VIEW HELP				
🖻 📫 🖪 🖶 🗸 🛓	<u>í.</u>			
) General	Agency:	NCDOT-DIVISIONS	Bidder ID:	3760
Schedule Of Items	Letting Date:	03/25/2021	Project ID:	STATE FUNDED
	Call Order:	001	County:	BERTIE
DBE List	Contract ID:	DA90401	Amendments:	0
Miscellaneous	Date Generated:	03/25/2021	Joint Bid:	No
Data 🗸	Date Revised:		DBE List:	7.00%
Bid Bond	Checksum:	D86E52E083		
	Description:	MILLING		
				Bid Total: \$0.00

The addenda items will be made available to the contractors via the Internet. In addition, **new hardcopy proposal sheets will be printed and sent to each contractor.** 

**NOTE:** Whenever you create an addendum file, open it in Project Bids Bid to make sure it will work properly when the contractor receives it.

**NOTE:** Don't move files from the **Gen** directory until a letting is complete. Make copies if you need them to be portable, but the original should remain until the letting is over. Once the letting is complete, copies should be archived.

If the addendum file is **NOT** in the same folder as the .EBSX file, you **will** need to perform **steps 13-16**.

(continued)

If the Addendum resides in a different location	13	From the FILE menu, select LOAD AMENDMENT.	The <b>Open</b> <b>Amendment</b> dialog will appear.	
	14	Navigate to the directory containing the addendum file.	N/A	
	15	Select <i>the Addendum file</i> from the list.	N/A	
	16	Click the <b>OPEN</b> button.	The Addendum will be applied.	

The contractors will need to make changes to their bids accordingly.

# **Chapter 11 Letting Day Activities**

On letting day, a lot of activities come together simultaneously. Many tasks are required, and they are all included here for informational purposes. The purpose of this chapter is to make sure all steps have been taken to ensure a successful letting.

# **Processing Hand-Entered Bids with Project Bids Entry**

Some contractors prefer to submit their bids in paper form only. These paper bids must be converted into an electronic format that can be combined with the other electronic bids submitted to NCDOT for comparison. The application used for this is called **Project Bids Entry**.

Before any bids can be entered through Project Bids Entry, you *must* place all **.EBSX** bid files for the letting on the network so that the person entering this information can access them.

Paper bids entered via the Project Bids Entry application will create a bid file named **XtabDat.DAT** in the **C:\Bids\AASHTOWare Project Bids** – **Gen and Load** directory of each bid entry operator's PC. Bid files may also be saved to a shared network drive based on division preference. This program allows the entry of bid data from several bidders by differentiating them with different bidder IDs.

### SIMPORTANT!

Make sure to delete the **XtabDat.dat** and **xdbedat.dat** files from the previous letting **BEFORE** entering bids for a new letting.



From your Desktop:

Step	Action	Result
1	Double-click the <b>AASHTOWare</b> <b>Project Bids Entry</b> icon.	The <b>Project Bids</b> <b>Entry</b> application will appear.

(continued)

AASHTOWare Project Bids™ Entry Recent	?   _ × DA90401.ebsx C:\Bids\AASHTOWare Project Bids - Gen and Load\DA90401.ebsx
C901006.ebsx DA90401.ebsx Open Other Proposal Open Letting	Agency:NCDOT-DIVISIONSLetting Date:03/25/2021Call Order:001Contract ID:DA90401County:BERTIEAmendments:0
Options	Item Total: \$0.00

(Project Bids Entry Main Window)

2	Click Open Other Proposal.	The <b>Open Proposal</b> dialog will appear.
3	Navigate to the C:\Bids\AASHTOWare Project Bids – Gen and Load) directory.	N/A

#### (continued)

4	Select the <b>.EBSX</b> file for the letting.	N/A
5	Click the <b>OPEN</b> button.	The <b>Options</b> panel will appear.

NOTE: The Bidder ID is the HiCAMS Vendor ID. This can be found in the VENDOR OVERVIEW (in the REFERENCE DATA section of AWP) or in the INTERESTED PARTIES/AUTHORIZED BIDDERS LIST (from the LETTING ADMIN DASHBOARD).

			Options 🗲
User Profiles	Item List For	mats Output P	aths
Update and maintain you	r user profile details.		( <b>L</b> )
DEFAULT I	BIDDER ID BUSINESS NAM	IE ADDRESS	
6		ton.	The <b>User Profile</b> <b>Entry</b> dialog will appear.

#### (continued)

	•							-•
AAS	SHTOWare Pr	oject Bids™ Entry ·	- DA90401.ebsx	(0 Amendments) DA	90401	?		×
FILE	EDIT TOOL	S VIEW HELP						
ľ		🖶 🗸 🕹						
G	eneral		Agency:	NCDOT-DIVISIONS	Bidder ID:	3760		
5	chedule Of Item		Letting Date:	03/25/2021	Project ID:	STATE FUNDE	D	
		•	Call Order:	001	County:	BERTIE		
D	BE List		Contract ID:	DA90401	Amendmen	ts: 0		
	liscellaneous	1	Date Generated:	03/25/2021	Joint Bid:	No		
	ata	<b>•</b>	Date Revised:		DBE List:	7.00%		
Bi	id Bond		Checksum:	D86E52E083				
			Description:	MILLING				
						Bid Total: \$0.00		
	7			<i>umber of the</i> DER ID field.		N/A		
	8	Click Add	l New Bidd	er ID.		The bidder wappear in the		
		BIDDER I	D	DEFAULT?		DELETE		
		3760		~		×		
				Sa	ive	Cancel		
	9	Click the	SAVE button	l.		N/A		
ANT!		When an . be visible.		is re-opened, t	he DBE	information	will no	ot
		Do not re-	enter this ir	formation.				
		Although	it cannot be	seen, it has be	een save	d with the b	id.	

#### (continued)

	•						•
				Option	s	Ð	
	10	Click panel.		ONS ARROW	to hid	e the	The proposal information will appear.
Check the <b>Title Bar</b> to make sure it indicates that all the amendments (addendum) to the contract are included.							
					The <b>Schedule of</b> <b>Items</b> window will appear.		
AASHTOWare Project	Bids™ Entry	/ - DA904	401.ebsx (0	Amendments)	DA904	01	? _ □ ×
FILE EDIT TOOLS VIE	W HELP						
	v 🖌 🛓						
General	LINE	NUMBER	ITEM NUI	QUANTITY	UNIT	UNIT PRICE	EXTENSION PRICE
General	Sectio	n 0001	ADWAY ITEM	c			<u>^</u>
Schedule Of Items	0001	KU.	0000100000-		115	[	
		IOBILIZATI		1.000	, 23		
DBE List	0002		0264000000-	2.220	SMI		
	G	ENERIC GR	ADING ITEM	SHOULDER GRAD	INGSHOU	LDER GRADI	NGSHOULDER GRADINGSHOUL
Miscellaneous Data	0003		035000000-	10.000	) LF		
		**" RC PIPE		ON- TRACTOR D		ne kind of pi	pe
Bid Bond	0004		1220000000-		) TON		
	0005	NCIDENTAL	1260000000-				
		GGREGATE	SHOULDER				
	0006		1297000000-	17,925.000	) SY		
	N	IILLING AS	PHALT PAVEN	MENT, ***"DEPTH (	(1-1/2")	L	
				Item Total:	\$0.00		Bid Total: \$0.00

	From the paper copy of the bid, type <i>the</i> <i>unit price for each line item</i> in the UNIT <b>PRICE</b> field.	N/A
	PRICE field.	

Continued on Following Page

-

#### (continued)

13	After all individual unit prices haveN/Abeen entered, make sure the online bidtotal matches the total of the paper bid.					
	NOTE: If you find an error in the contract Section 103: Award and Execution Standard Specification for Roa (Spec Book).	on of Contract in the				
14	Click the SAVE button.	The bid has been saved electronically.				
	The <b>Xtabdat.dat</b> file has been created. This file is in the <b>C:\Bids\AASHTOWare Project Bids – Gen and Load</b> directory based the directory set in the <b>Output Paths</b> page. (See procedure on page <b>1-16</b> for <b>Setting Up AASHTOWare</b> <b>Project Bids Entry</b> ) Bid files may also be saved to a shared network drive based on division preference.					
	-					



### From your Desktop:

Step	Action	Result
1	Double-click the <b>AASHTOWare</b> <b>Project Bids Entry</b> icon.	The <b>Project Bids</b> <b>Entry</b> application
		will appear.

AASHTOWare Project Bids™ Entry Recent	? – × DA90401.ebsx C:\Bids\AASHTOWare Project Bids - Gen and Load\DA90401.ebsx
C901006.ebsx	
DA90401.ebsx	Agency: NCDOT-DIVISIONS
	Letting Date: 03/25/2021
	Call Order: 001
	Contract ID: DA90401
Open Other Proposal	County: BERTIE
	Amendments: 0
Open Letting	
Options	ltem Total: \$0.00

(Project Bids Entry Main Window)

2	Click Open Other Proposal.	The <b>Open File</b> dialog will appear.
3	Navigate to the directory containing your <b>.EBSX</b> files.	N/A

#### (continued)

	•				•		
	4	Select the	proposal <b>.EBSX</b> file.		N/A		
	5	Click the	OPEN button.		The <b>Options</b> panel will appear.		
					Options 🗲		
User	Profile	es Item	List Formats O	Dutput	Paths		
Update a	nd maintain y	your user profile	details.		+		
DEFAU	LT DEFAU	LT BIDDER ID	BUSINESS NAME	ADDRESS			
					<b>A</b>		
					<b>(</b>		
					2		

6	Click the button.	N/A
7	Type <i>the bidder ID number of the contractor</i> in the <b>BIDDER ID</b> field.	N/A

NOTE: The Bidder ID is the HiCAMS Vendor ID. This can be found in the VENDOR OVERVIEW (in the REFERENCE DATA section of AWP) or in the INTERESTED PARTIES/AUTHORIZED BIDDERS LIST (from the LETTING ADMIN DASHBOARD).

8	Click the ADD NEW BIDDER ID button.	The bidder information will appear at the bottom of the <b>Options</b> panel.
---	-------------------------------------	---

#### (continued)

	•					•	
		Bidder ID: 1991		Add New	Bidder ID		
		BIDDEF	R ID DEF/	AULT?	DELETE		
		16995	~	•	×		
				Save	Cancel		
	9 Click the SAVE button.						
					the <b>Options</b> panel The bidder will be		
					listed at the top.	e	
			Options	€			
	10	Click the <b>Optic</b> panel.	ons Arrow to hi	de the	The proposal will be displayed.		
AASHTOWare Proje	ct Bids™ Ent	try - DA90401.ebsx (	(0 Amendments) DA	90401	? _ □	×	
FILE EDIT TOOLS	VIEW HELP						
🖻 🔹 R	⊜ ✓.	ś.					
General		Agency:	NCDOT-DIVISIONS	Bidder ID:	3760		
		Letting Date:	03/25/2021	Project ID:	STATE FUNDED		
Schedule Of Items		Call Order:	001	County:	BERTIE		
DBE List							
		Contract ID:	DA90401	Amendments:	0		
Miscellaneous	~	Contract ID: Date Generated:	DA90401 03/25/2021	Amendments: Joint Bid:	0 No		
Miscellaneous Data	~						
	~	Date Generated:		Joint Bid:	No		
Data	~	Date Generated: Date Revised:	03/25/2021	Joint Bid:	No		
Data	~	Date Generated: Date Revised: Checksum:	03/25/2021 D86E52E083	Joint Bid:	No		
Data	✓	Date Generated: Date Revised: Checksum:	03/25/2021 D86E52E083	Joint Bid:	No		

#### (continued)

11	<ul> <li>Click the DBE LIST, or MBE LIST, or WBE LIST tab on the left side of the window.</li> <li>NOTE: All of these selections will not be available.</li> </ul>	The <b>DBE List</b> , <b>MBE List</b> , or <b>WBE</b> <b>List</b> page will appear.
	NOTE: If you haven't saved the DBE_N C:\Bids\AASHTOWare Proj	

C:\Bids\AASHTOWare Project Bids – Gen and Load directory, the vendor list will not contain any information.
The procedure for Creating the EBSX File for the Letting is on Page 8-13. This is the file you should use.

AASHTOWare Project Bids™ En	ntry - DA90401.ebsx (	0 Amendn	nents) DA904	401		? _ = :
FILE EDIT TOOLS VIEW HELF	5					
🖻 💼 🖪 🖶 🗸	<u>é</u> .					
General			DBE Lis	st		
Schedule Of Items	NAME	SUPPLIER?	AMOUNT ENT	ERED	AMOUNT TOTAL	COMPLETE?
DBE List					Delete Entry	Clear Selection
Miscellaneous Data			Item Total: \$	0.00		
Bid Bond	Total Entered	d:	0.00 %	or	\$0	0.00
σια σοιια	Goa	d:	7.00 %	or	\$0	0.00
			Goal Not M	let		
	Name:  I Address:	D: •				
	Used As:	DBE Item	s Total: Calcu	ulated f	rom DBI	
	Show Items				Add	Entry Clear
					Bid Total: \$	0.00
	(DB)	E Entry Pa	nel)			

#### (continued)

•		•
12	Select <i>the vendor name</i> from the drop- down list in the NAME field.	The <b>ID</b> and <b>CITY/STATE</b> fields will default automatically.
13	Select <b>Manufacturer</b> , <b>Subcontractor</b> , or <b>Supplier</b> from the drop-down list in the <b>USED AS</b> field.	N/A
14	Click the ADD ENTRY button.	The vendor will be added to the proposal.

Repeat **steps 12-14** to add additional vendors of the same type (DBE, MBE, or WBE).

To add additional vendors of a different type, click on the applicable tab and repeat **steps 11-14**.

### (continued)

		To add	l DBE, MBE	E, or W	<b>BE</b> items:			
	15	Select a <i>vendor</i> from the list of vendors at the top of the window.					The applicable vendor will appear highlighted.	
AASH	HTOWare Proje	ect Bids™ E	ntry - DA90401.eb	sx (0 Amen	dments) DA90401		? _ □ ×	
FILE	EDIT TOOLS	VIEW HEL	.Р					
/		@ ✓	<b>4</b> .					
6			NAME	SUPPLIER?	AMOUNT ENTERED	AMOUNT TOTAL	COMPLETE?	
Gei	neral		B & N GRADING INC	No	\$0.00	\$0.00	Yes	
Sel	nedule Of Items		JOHNSON AND SONS	No	\$0.00	\$0.00	Yes	4
SCI	lequie Of items		MCCAIN STRIPING SEF	No	\$0.00	\$0.00	Yes	
	E List					Delete Entry	Clear Selection	
Dat	scellaneous ta	$\checkmark$			Item Total: \$0.00			
Bid	l Bond		Total Ente	red:	0.00 % or	S	0.00	
			G	ioal:	7.00 % or	S	0.00	
					Goal Not Met			
			Used As: SubCo	HONEYCUTT S	<ul> <li>▼ ID: 11553 ▼</li> <li>IMPSON RD , MONROE, N</li> <li>DBE Items Total: \$</li> </ul>		]	
			Show Items				Update Entry	Ŧ
_						Bid Total:	\$0.00	
	16		the SHOW ITI		ton at the		t of items in posal will	1

(continued)

A	ASHTOWare Proje	ect Bids™	Entry - DA9	0401.ebsx (	0 Amendme	ents) DA904	401		? -	□ >	ĸ
	FILE EDIT TOOLS VIEW HELP										
8											
0000000	🖻 🙀 R	<b>₽</b> ✓	<u></u>								
	General		Back		DB	E List I	tems	lt	ems Tota	l: \$0.0	0
	Schedule Of Items		MCCAIN STRIPING SERVICE INC								
	DBE List		USE ITEM LI	NE NUMBER	ITEM NUM	QUANTITY	UNIT	UNIT PRICE	EXTENSION	<b>PRICE</b>	
	DBE LIST	2	445700000-N	1.000	) LS				-		
	Miscellaneous		TEN	IPORARY TRA	FFIC CONTROL						
	Data	$\mathbf{v}$			468500000-E	12,140.000					
	Bid Bond		- 001		468600000-E	8,603,000		LS)			
			<		PAVEMENT M	1 - C		AILS)			-
			Line Number	0016		lt	em Numbe	r 490500000	0-N		
			Description:	SNOWPLOWA	BLE PAVEMENT	MAI Multiple	Participants	:			
			Quantity	74.000			Uni	t EA			
			Unit Price			Ext	ension Price	e			]
			Note:								1
								Bid Total	: \$0.00		J
								Dia lotai	. 40100		

17	Select any items associated with the selected vendor by clicking <b>the checkbox to the left of the item</b> .	N/A
18	Type <i>the price of the item</i> in the UNIT <b>PRICE</b> field.	The <b>EXTENSION</b> <b>PRICE</b> field will default automatically.
19	If applicable, <i>type a note</i> in the <b>NOTE</b> field.	N/A

#### (continued)

•		•
20	Click the SAVE H button.	The new <b>DBE</b> , <b>MBE</b> or <b>WBE</b> records and <b>Items</b> will be saved.
21	Click the <b>BACK</b> button.	N/A
22	Click the UPDATE ENTRY button.	Item and vendor information for the selected vendor has been updated.

Repeat **steps 15 - 22** for additional items.

Home   Previous   My Pages			Actions	Help	U Log off
On this page: Reference Data Preconstruction		Actions Open Process History	×		
PROJECT NCDOT-Division 1 User		Tracked Issues			
✓ Preconstruction	?	Cases			?
Projects	-	Import File Generate Report			-
Proposals	•	Execute Process			-
Lettings	-	Execute System Interface			
Find Bid Data		Global Attachments			-
		Global Links			-
		My Settings			
		My Outbox			

(AASHTOWare Project Dashboard – Actions Menu)

### From the AASHTOWare Project Dashboard:

Step	Action	Result
1	From the <b>ACTIONS</b> menu at the top of the window, select <i>Import File</i> .	The <b>Import</b> page will appear.

Home	Actions	Help	U Log off
Import			
✓ Import		Import	- ?
Select File			

2	Click the SELECT FILE button.	A dialog will appear that will prompt you to select the file from the location where you saved it
		where you saved it.

### (continued)

	3 Navigate to the C:\Bids\AASHTOWare Project Bids – Gen and Load directory.		-	N/A		
	4	Select the <b>XtabDat.DAT</b> file and click the <b>OPEN</b> button.		e <b>XtabDat.DAT</b> will be imported.		
Home   Previous	Actions	Help Log off				
Import	Import There are unsaved changes. ×					
✓ Import XTAB From E	Bids			Import 🤜 🕐		
Select File xtabdat_DA10357.dat 1160 bytes						
Select DBE File						

5	Click the SELECT DBE FILE button.	A dialog will appear that will prompt you to select the file from the location where you saved it.
6	Select the <b>XdbeDat.DAT</b> file and click the <b>OPEN</b> button.	The <b>XdbeDat.DAT</b> file will be imported.
7	Click the <b>IMPORT</b> button.	A message that the import has been submitted will appear above the <b>Header Bar</b> .

(continued)

		•				•	
	Import			Xtab from bids import successfully × submitted.Process history ID: 10651			
	🗸 Ir	nport					
	Sele	ect File					
	xtabda	at_DA1035	7.dat 1160 byt	ter Process H	istory		
		8	Click the	Process Hist	The <b>Process</b> <b>History Overview</b> page will appear.		
Pro	ocess Hi	story Over	view				
~	Process H	listory Overvie	w			Save 🔻 ?	
Sy Hi	Process History System Process History Scheduled			or press Enter	Advanced Showing 5 of 5	Status No Filter 0 marked for deletion 0 changed	
	ayroll Import		cess		Success		
	otifications		ImportXtabFromBids			Yes Output Files	
			07/07/2021	5:19:59 PM	07/07/2021 5:21:21 PM	BIDS_XTAB_IMPORT.LOG Error.log	
		9	BIDS_X7	ГАВ_ІМРО	ection, download <b>RT.LOG</b> , and on the file name.	Clicking a file will download it to the <b>Downloads</b> folder on your computer.	
BIDS_XTAE	B_IMP	ORT.LO		This file will list any errors or warnings encountered during the import process.			
			If a ste	ep has failed,	, it will appear in 1	red.	
			Warni	ings will app	ear in yellow.		
Er	ror.log	5		This file only lets you know whether the process has failed or completed successfully.			

If the **BIDS\_XTAB\_IMPORT.log** file contains errors, fix them, and repeat this procedure.

(continued)

When you are finished working with the files on the **Process History Overview** page, you can delete them by following the procedure for **Deleting a Process** on **Page 13-1**.

**NOTE:** If, for any reason you need to re-import bids, do not re-import the DBE file (Step 5 & 6).

# **Deleting a Proposal Vendor**

If you need to delete a proposal vendor:

From the AASHTOWare Project Dashboard:

Step	Action	Result
1	In the <b>Preconstruction</b> section, click <b>LETTINGS</b> .	The <b>Bid Letting</b> <b>Overview</b> page will appear.

Bid Letting C	Overview				
✓ Bid Letting (	Overview				Save 🔻 ?
Q L2105		Advanced Shot	wing 2 of 2		0 changed
Bid Let	Letting Date	Letting Time	Bidders List Cutoff Date	Letting Status	-
L210505A	05/05/2021	2:00 PM	05/04/2021	SCHD - SCHEDULE	
L210519A	05/19/2021	2:00PM		SCHD - SCHEDULE	•

2	Type <i>the letting number</i> in the search filter. The results will auto filter as you type.	The letting will appear in the results.
3	Click on the <b>LETTING NUMBER</b> you wish to open.	The <b>Bid Letting</b> <b>Summary</b> page will appear.
4	Click the <b>Proposals</b> tab.	The list of proposals in the letting will appear.
5	Click on the proposal you wish to delete a vendor from.	The <b>Proposal</b> <b>Summary</b> page will appear.

## **Deleting a Proposal Vendor**

### (continued)

	6	Click the <b>Prop</b> o	osal Vendors Quick I	Link.	The <b>Proposal</b> <b>Vendor Summary</b> page will appear.
Overview Addenda Bid Entry Proposal Vendor Summ		Proposal Sections and Item	IS		
Proposal: DA10357 - 2021     Type search criteria or press Er     Select Vendors		0581.1 MARTIN TIP-011 dvanced Showing 2 of 2	Bidders Only No Filter		Save
> 3760 - S T WOOTEN CC 1 - 436,500.00	RPORATION	Valid	Bid: Yes Actions	5	×
> 2 - 445,000.00		Vand	Tasks Add DBE Views Attachm Bid Class Bid Sum Links	sifications mary 3E Commitr es	ents
	7	side of the row	down arrow at the rig <b>containing the ven</b> <b>lete</b> select <b>DELETE</b> .	-	The drop-down arrow for this vendo will change to an <b>undo arrow</b> . This indicates that the vendor is flagged for removal by the system.
3760 - S T WOOTEN CO 1 - 436,500.00	RPORATION	Valid	Bid: Yes		<u>.</u>

### **Deleting a Proposal Vendor**

•

### (continued)

If you wish to **Undo** a deletion, you can click the **undo arrow** at the end of the deleted row. **You must do this before you save changes.** 

8	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar.</b>
•		Duit

From the	AASHTOWare	Proiect	Dashboard:
1 I O III UIIO		1.0,000	

Step	Action	Result
1	In the <b>Preconstruction</b> section, click <b>LETTINGS</b> .	The <b>Bid Letting</b> <b>Overview</b> page will
		appear.

Bid Letting O	verview				
✓ Bid Letting O	verview				Save 🔻 ?
Q L2105		Advanced Show	wing 2 of 2		0 changed
Bid Let	Letting Date	Letting Time	Bidders List Cutoff Date	Letting Status	
L210505A	05/05/2021	2:00 PM	05/04/2021	SCHD - SCHEDULE	
L210519A	05/19/2021	2:00PM		SCHD - SCHEDULE	•

2	Type <i>the letting number</i> in the search filter. The results will auto filter as you type.	The letting will appear in the results.
3	Click on the <b>LETTING NUMBER</b> you wish to open.	The <b>Bid Letting</b> <b>Summary</b> page will appear.
4	Click the <b>Proposals</b> tab.	The list of proposals in the letting will appear.
5	Click on the proposal you have imported bids for.	The <b>Proposal</b> <b>Summary</b> page will appear.
6	Click the <b>Proposal Vendors</b> Quick Link.	The <b>Proposal</b> <b>Vendor Summary</b> page will appear.

#### (continued)

The lowest bidder will appear first.

Overview	Addenda	Bid Entry	Locations	Proposal	Sections and Item	s Wage Deci	isions			
Propos	sal Vend	or Sumn	nary							
✓ Prop	osal: DA1	0457 - 202 <sup>-</sup>	1CPT01.06	6.10581.1	MARTIN B-5673				Sa	ve 🔻 ?
						Bidders Only				
<b>Q</b> Type	search criter	ia or press E	nter 🥭	Advanced	Showing 2 of 2	No Filter	•			
Select V	endors								0 marked for deletion	on 0 changed
	3516 - BAR	NHILL CONT	FRACTING C	0						-
>	-				Valid Bi	d: No				
			ORPORATION	N						-
>	1 - 436,500	.00			Valid Bi	d: Yes	Δ	Actions		×
								)elete		
								Exclude from Search	h Results	
							Т	asks		
							A	dd DBE Commitme	ents	
							V	/iews		
							A	Attachments		
							В	id Classifications		
							В	Bid Summary		
							L	inks		
								Open DBE Commitr	nents	
								Purchases		
							Т	racked Issues		
		[	7	From	the drop-do	wn arrou	vati	the right	The <b>Revie</b>	w Rid
			1							
					of the row c				Summary	page will
					wish to reco	ncile the	bid	of select	appear.	
				Bid S	Summary.					

#### (continued)

Overview Addenda I	ocations Proposal Proposal Vendors	Sections and Items Wage Decisions							
Review Bid Sum	imary								
✓ Proposal: DA104	✓ Proposal: DA10457 - 2021CPT01.06.10581.1 MARTIN B-5673								
Proposal Vendor 3760 -	S T WOOTEN CORPORATION								
General	Vendor ID	Valid Bid	-						
Proposal Bid Total	3760	Click here							
Section Bid Totals	Vendor Short Name	Awarded							
Items	S T WOOTEN CORPORATION								
Bids Not On Proposal	Surety Company								
Times	Q Begin typing to search or press Enter	PL							
Bid Notes	Surety Agent								
Bid Class	Q Begin typing to search or press Enter	21							

If the bid is valid, the value in the **VALID BID** field will be *Yes*. If this value is *No*, click on the value to view the errors.

Proposal Vendor - Validation Messages
0 changed
Message Text
Proposal Item Line Number '0003': Incorrect Bid Item - calculated extended amount of '20000.00' does not equal entered extended amount of '16000.00' fr
Proposal Item Line Number '0002': Incorrect Bid Item - calculated extended amount of '3000.00' does not equal entered extended amount of '2500.00' for i
Proposal bid total has not been validated due to previous bid errors.
Section ID '0001': Incorrect Section Bid Total - calculated section total of '441000.00' does not equal entered amount of '436500.00' for Section Bid Total.

Follow the message prompts to correct the errors.

If you are unable to fix the errors, send an email to <u>awphelp@ncdot.gov</u> for assistance.

### (continued)

	•		•
	8	Click the <b>Proposal Bid Total</b> tab. On this tab you will be able to reconcile the bid totals. They should match.	The <b>Proposal Bid</b> <b>Total</b> page will appear.
Overview Addenda Loca	tions Proposal Propos	sal Vendors Sections and Items Wage Decisions	
Review Bid Summa	ary		
✓ Proposal: DA10457	- 2021CPT01.06.10581	1.1 MARTIN B-5673	Save 🔻 ?
Proposal Vendor 3760 - S T	WOOTEN CORPORATION		
General	Proposal Item Bid Total	Calculated Vendor Time Tota	I
Proposal Bid Total	436,500.00		
Section Bid Totals	Calculated Vendor Bid It	em Total	
Items		$\supset$	
Bids Not On Proposal			
Times			
Bid Notes			
Bid Class			

If they do not match, the CALCULATED VENDOR BID ITEM TOTAL will be missing.

9	Click the <b>Section Bid Totals</b> tab. This tab will list the total for each section. The <b>SECTION TOTAL</b> and <b>CALC</b> <b>TOTAL</b> fields should be equal and <b>No</b> should appear in the <b>MISMATCH</b> field.	The <b>Section Bid</b> <b>Totals</b> page will appear.
---	--	--

#### (continued)

Overview Addenda Lo	ocations Proposal Proposal Vendors Sections and Items Wage Decisions	
Review Bid Sum	mary	
✓ Proposal: DA1045	57 - 2021CPT01.06.10581.1 MARTIN B-5673	Save 🔻 ?
Proposal Vendor 3760 - S	S T WOOTEN CORPORATION	
General		0 changed
Proposal Bid Total		-
Section Bid Totals	ID Description Cat Alt Set ID Cat Alt Mem	
Items	0001 ROADWAY ITEMS	
Bids Not On Proposal	Section Total Calc Total Mismatch Low Cost	
Times	436,500.00 (438,000.00) (Yes) Yes	
Bid Notes		
Bid Class		

If the SECTION TOTAL and CALC TOTAL fields are not equal, there will be a **Yes** in the **MISMATCH** field.

10	Click the <b>Items</b> tab.	The <b>Items</b> page will
	You will be able to expand each item to see bid pricing and item information.	appear.

#### (continued)

Overview Addenda Lo	ocations Proposal Proposal Vendors Sections a	Ind Items Wage Decisions	
Review Bid Sum	mary		
✓ Proposal: DA1045	7 - 2021CPT01.06.10581.1 MARTIN B-5673		Save 🔻 ?
Proposal Vendor 3760 - S	T WOOTEN CORPORATION		
General Proposal Bid Total	Q Type search criteria or press Enter 🥒 Add	vanced Showing 8 of 8	0.1
Section Bid Totals			0 changed
Items Bids Not On Proposal	Section:0001 - Prop Item Ln Num:0001	0106000000-E - BORROW EXCAVATION - CY - (	•
Times	Quantity:600.000 - Price:275.38333	Ext Amt:165,230.00 - Calc Ext Amt:165,230.00	
Bid Notes	Section:0001 - Prop Item Ln Num:0002	0177000000-E - BREAKING OF EXISTING ASPH	-
Bid Class	> Quantity:300.000 - Price:200.00000	Ext Amt:60,000.00 - Calc Ext Amt:60,000.00	
	Section:0001 - Prop Item Ln Num:0003	1220000000-E - INCIDENTAL STONE BASE - TO	-
	Quantity:1,200.000 - Price:40.00000	Ext Amt:48,000.00 - Calc Ext Amt:48,000.00	
	Section:0001 - Prop Item Ln Num:0005	1363000000-E - ASPHALT TREATED BASE COU	-
	Quantity:300.000 - Price:75.00000	Ext Amt:21,000.00 alc Ext Amt:22,500.00	
	Section:0001 - Prop Item Ln Num:0006	1385000000-E - SAND ASPHALT BASE COURSE	-
	> Quantity:600.000 - Price:4.78333	Ext Amt:2,870.00 - Calc Ext Amt:2,870.00	
	Section:0001 - Prop Item Ln Num:0007	1396000000-E - SAND ASPHALT SURFACE COL	•

On the **Items** tab, check to make sure the **EXT AMT** and **CALC EXT AMT** fields match.

If they don't, click the  $\sum$  arrow to expand the Item.

#### (continued)

Section:0001 - Prop Item Ln Num:0002	0177000000-E - BREAKING OF EXISTING ASPHALT PAVEMENT -	
Quantity:100.000 - Price:30.00000	Ext Amt:2,500.00 - Calc Ext Amt:3,000.00	
Section ID 0001	Calculated Extended Amount 3,000.00	
Section Description	Extended Amount Mismatch	
ROADWAY ITEMS	Yes	
Alt Set	Low Cost Contributor	
	Yes	
Alt Mbr	Bid Requirement Code	
Proposal Item Line Number	Bid Item Unit Price Comparison	
0002		
Item ID	Failed Bid Item Requirement	
0177000000-E	No	
Item Description	Valid Bid	
BREAKING OF EXISTING ASPHALT PAVEMENT	No	
Supplemental Description	Bid as Lump Sum	
	No	
Unit of Measure	Lump Sum	
SY - SQUARE YARD(S)	No	
Quantity		
100.000		
Bid Price 💌		
30.00000		
Extended Amount 💌		
2,500.00		
2,500.00		

Once the item is expanded, scroll to the bottom of the item record and you will be able to change the incorrect value.

If any changes are made at the item level, you will need to recheck all totals (**Proposal Bid Total** tab and **Section Bid Totals** tab) to make sure everything is correct before proceeding.

### (continued)

11	If applicable, click the <b>Bids Not On</b> <b>Proposal</b> tab.	The <b>Bids Not On</b> <b>Proposal</b> page will
	This tab will show any bids that are not linked to a specific proposal item.	appear.

Each proposal that is received must conform to NCDOT Specifications. If any of the rules are not met, you will have to make a note of them to explain their inconsistencies.

### **Bid Irregularities**

If the bid **DOES NOT** contain irregularities, skip steps 12 - 16.

If the bid contains irregularities:

12	Click the <b>Bid Class</b> tab.	The <b>Bid Class</b> page will appear.
13	Select the applicable <b>code</b> ( <b>rule that</b> <b>was not followed</b> ) from the drop-down list in the <b>BID CLASS CODE</b> field.	N/A
	<b>NOTE:</b> This is a list of the rules that contractors should observe when submitting bids.	
14	Click the <b>Bid Notes</b> tab.	The <b>Bid Notes</b> page will appear.
15	Type an <i>explanation of any</i> <i>irregularities associated with the bid</i> in the <b>NOTES</b> field. Describe the rule not followed in detail.	N/A
16	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .

(continued)

Alternatively, you can view Bid Item information by clicking the **Bid Entry** link at the top of the previous page.

This provides a more concise way to view the item list.

Overview Addenda Bid Entry Locations Proposal Sections and Items Wage Decisions
Proposal Vendor Summary

Proposal: DA10457 - 2021CPT01.06.10581.1 MARTIN B-5673

Once you are on the **Bid Entry Summary Page**, click the **Items** tab.

Overview Addenda Lo	ocations Proposal	Proposal Vendors	Sections and Items	Wage Decisions			
Review Bid Sum	mary						
✓ Proposal: DA1045	67 - <u>2021C</u> PT01.06	0.10581.1 MARTIN	N B-5673			Save 🗸	?
Proposal Vendors 3760	) - S T WOOTEN COR	PORATION	>			1 of 2 🗲	•
Proposal Bid Total	Calculated Vendor	Bid Item Total		Proposal Item Bid Total			
Section Bid Totals	436,500.00			436,500.00			
Items				Calculated Vendor Total Bid			
Bids Not On Proposal				436,500.00			
Time							
Notes					0 chan	ged Expand	All
	<b>&gt;</b> ID	Description	Section Total	Calc Total	Items		
	0001	ROADWAY ITEM	S 436,	436,500.00	8		

You'll be able to view the items for each vendor by selecting the vendor from the **PROPOSAL VENDORS** drop-down list.

(continued)

Changing Proposal Status to LET	17	Using the <b>PREVIOUS</b> button drop-down list, navigate back to the <b>Bid Letting Summary</b> page for the letting.	The <b>Bid Letting</b> <b>Summary</b> page will appear.			
Overview Purchases Status						
Bid Letting Summary						
✓ Bid Letting: L230418A			Save 🔻 ?			
General Bid Lo	etting ID	Letting Time*				
Proposals L2304	418A	2:00 PM				
Workflow Lettin	ig Date∗	Letting Status*				
04/18	8/2023	SCHD - SCHEDULED 💌				
Bidde	ers List Cutoff Da	te *				
04/11	7/2023					

18	Click the <b>Status</b> Quick Link.	The <b>Bid Letting</b> <b>Status Summary</b> page will appear.
19	Expand the proposal by clicking the <b>a</b> rrow.	The proposal will appear.

### (continued)

20	Select <i>LET</i> from the drop-down list in the <b>PROPOSAL STATUS</b> field.	N/A
21	Type <i>the current date</i> in the STATUS <b>D</b> ATE field.	N/A
	NOTE: If you click the CALENDAR button, a popup calendar will allow you to select the date so that it appears in the field.	
22	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .

# **Adding DBE Commitments**

From the AASHTOWare Project Dashboard:

Step	Action	Result
1	In the <b>Preconstruction</b> section, click <b>LETTINGS</b> .	The <b>Bid Letting</b> <b>Overview</b> page will appear.

Bid Letting Overview							
✓ Bid Letting Overview							
Q 121050 Advanced Showing 1 of 1							
					0 changed		
Bid Let	Letting Date	Letting Time	Bidders List Cutoff Date	Letting Status	-		
L210505A	05/05/2021	2:00 PM	05/04/2021	SCHD - SCHEDULE			

2	Type <i>the letting number</i> in the search filter.	The letting will appear in the results.
	The results will auto filter as you type.	
3	Click on the LETTING NUMBER you wish to open.	The <b>Bid Letting</b> <b>Summary</b> page will appear.
4	Click the <b>Proposals</b> tab.	The list of proposals in the letting will appear.
5	Click on the proposal you have imported bids for.	The <b>Proposal</b> <b>Summary</b> page will appear.

# Adding DBE Commitments

### (continued)

	6	Click	the <b>Propos</b>	sal Vendors	Quick Link.	The <b>Proposal</b> <b>Vendor Summary</b> page will appear.
Overview Addenda Bid Entr		Proposal	Sections and Item	s Wage Decision	s	
Proposal Vendor Sur	nmary					
✓ Proposal: DA10457 - 2	021CPT01.06.	10581.1 M	ARTIN B-5673			Save 🔻 ?
Q Type search criteria or pres Select Vendors	s Enter 🥒	Advanced	Showing 2 of 2	Bidders Only No Filter		0 marked for deletion 0 changed
3760 - S T WOOTEN	CORPORATION	l	Valid E	Bid: Yes		•
3516 - BARNHILL CO	ONTRACTING CO	)	Valid E	Bid: No	Actions Delete Exclude from Searc	ch Results
					Tasks Add DBE Commitm Views Attachments Bid Classifications Bid Summary Links Open DBE Commit Purchases Tracked Issues	hents

7	From the drop-down arrow at the right	The Add DBE
	0	Commitment page
	select Add DBE Commitments.	will appear.

## Adding DBE Commitments

.

#### (continued)

Bid Class DBE C Add DBE Co	ommitments Review Bid		
✓ Proposal Ve	ndor: 3760 - S T WOOTEN CORPORATION		Save 🔻 ?
General	Vendor ID*          Q       Begin typing to search or press Enter         Commitment Amount *         Race Conscious Amount *	Comments	Q
	Race Neutral Amount *		

8	Begin typing the <i>Vendor ID number</i> or <i>Vendor Name</i> in the VENDOR ID field	A drop-down list of vendors that match the text you're typing will appear.
9	Select <i>the Vendor</i> from the drop-down list.	The <i>Vendor</i> <i>information</i> will appear in the <b>VENDOR ID</b> field.
10	Type <i>the commitment amount</i> in the <b>COMMITMENT AMOUNT</b> field.	N/A
11	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .

# **Editing DBE Commitments**

If you need to re-import bids, do not re import the XDBE file.

If this happens, the DBE commitments will double. You will be able to edit them by following this procedure.

From the AASHTOWare Project Dashboard:

Step	Action	Result
1	In the <b>Preconstruction</b> section, click <b>LETTINGS</b> .	The <b>Bid Letting</b> <b>Overview</b> page will appear.

Bid Letting (	Overview						
✓ Bid Letting Overview							
Q 121050 Advanced Showing 1 of 1							
Bid Let	Letting Date	Letting Time	Bidders List Cutoff Date	Letting Status	-		
L210505A	05/05/2021	2:00 PM	05/04/2021	SCHD - SCHEDULE			

2	Type <i>the letting number</i> in the search filter. The results will auto filter as you type.	The letting will appear in the results.
3	Click on the LETTING NUMBER you wish to open.	The <b>Bid Letting</b> <b>Summary</b> page will appear.
4	Click the <b>Proposals</b> tab.	The list of proposals in the letting will appear.
5	Click on the proposal you have imported bids for.	The <b>Proposal</b> <b>Summary</b> page will appear.

### **Editing DBE Commitments**

### (continued)

	6	Click the <b>P</b>	roposal Vend	lors Q	uick Link.	The <b>Proposal</b> <b>Vendor Summary</b> page will appear.
verview Addenda Bid Entry	Locations P	Proposal Sections and	Items Wage Decisi	ons		
Proposal Vendor Summa	ary					
✓ Proposal: DA10357 - 2021	CPT01.06.10	0581.1 MARTIN TIP	-011521			Save 🖵 ?
Bid Letting: L210505A						
			Bidders Only			
Q Type search criteria or press En	ter 🥒 Ad	dvanced Showing 2 of 2	No Filter	•		
Select Vendors						0 marked for deletion 0 change
Select vehiclis						
						<u> </u>
3760 - S T WOOTEN COI 1 - 436,500.00	RPORATION		Valid Bid: Yes			
> 1 - 436,500.00			Valid Bid: Yes		Actions	×
•			Valid Bid: Yes Valid Bid: Yes		Delete	rch Results
<ul> <li>1 - 436,500.00</li> <li>3516 - BARNHILL CONTR</li> </ul>						rch Results
<ul> <li>1 - 436,500.00</li> <li>3516 - BARNHILL CONTR</li> </ul>					Delete Exclude from Sea	
<ul> <li>1 - 436,500.00</li> <li>3516 - BARNHILL CONTR</li> </ul>					Delete Exclude from Sear Tasks	
<ul> <li>1 - 436,500.00</li> <li>3516 - BARNHILL CONTR</li> </ul>					Delete Exclude from Sear Tasks Add DBE Committ	
<ul> <li>1 - 436,500.00</li> <li>3516 - BARNHILL CONTR</li> </ul>					Delete Exclude from Sear Tasks Add DBE Commit Views	ments
<ul> <li>1 - 436,500.00</li> <li>3516 - BARNHILL CONTR</li> </ul>					Delete Exclude from Seat Tasks Add DBE Commit Views Attachments (0) Bid Classifications Bid Summary	ments
<ul> <li>1 - 436,500.00</li> <li>3516 - BARNHILL CONTR</li> </ul>					Delete Exclude from Seat Tasks Add DBE Commit Views Attachments (0) Bid Classifications Bid Summary Links	ments
<ul> <li>1 - 436,500.00</li> <li>3516 - BARNHILL CONTR</li> </ul>					Delete Exclude from Seat Tasks Add DBE Commit Views Attachments (0) Bid Classifications Bid Summary	ments

7	From the drop-down arrow at the right side of the <b>row containing the vendor</b> select <i>Open DBE Commitments</i> .	The <b>Proposal</b> <b>Vendor DBE</b> <b>Commitment</b> <b>Summary</b> page will appear.
8	Scroll to the bottom of the page.	N/A
•		•

### **Editing DBE Commitments**

#### (continued)

BE Vendor 3304 - Fl	JLFORD AND JONES ASPHALT INC	1 of 2 🔶 🔶
eneral	Reference Vendor ID	Reference Vendor Name
Nork Types	3304	FULFORD AND JONES ASPHALT INC
Vork Items	Commitment Amount *	Primary DBE WBE
/laterials	18,500.00	WBE - WOMEN BUSINESS ENTERPRISE
Trucking	Race Conscious Amount *	Ethnic Group
Revised Commitment	0.00	
Review	Race Neutral Amount*	DBE Proposal Vendor
	0.00	No
	Revised Commitment Date	
	Comments	

9	Select <i>the DBE</i> from the drop-down list in the <b>DBE VENDOR</b> field to edit information for them.	N/A
10	Type <i>the commitment amount</i> in the <b>COMMITMENT AMOUNT</b> field.	N/A
11	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .

Repeat Steps 9-11 for each DBE Vendor you wish to edit the DBE Commitments of.

You will notice that once you have changed the Commitment Amount, the amount and percent will change when you scroll back up the page.

From the AASHTOWare Project Dashboard:

Step	Action	Result
1	In the <b>Preconstruction</b> section, click <b>LETTINGS</b> .	The <b>Bid Letting</b> <b>Overview</b> page will
		appear.

Bid Letting C	Overview				
✓ Bid Letting Overview					
<b>Q</b> 121050		Advanced Show	ving 1 of 1		
					0 changed
Bid Let	Letting Date	Letting Time	Bidders List Cutoff Date	Letting Status	-
L210505A	05/05/2021	2:00 PM	05/04/2021	SCHD - SCHEDULE	

2	Type <i>the letting number</i> in the search filter. The results will auto filter as you type.	The letting will appear in the results.
3	Click on the LETTING NUMBER you wish to open.	The <b>Bid Letting</b> <b>Summary</b> page will appear.
4	Click the <b>Proposals</b> tab.	The list of proposals in the letting will appear.
5	Click on the proposal you have imported bids for.	The <b>Proposal</b> <b>Summary</b> page will appear.

### (continued)

		-				r
		6	Click the <b>Prop</b>	oosal Vendors	Quick Link.	The <b>Proposal</b> <b>Vendor Summary</b> page will appear.
Overvie	w Addenda Bid Entry	Locations	Proposal Sections and Item	s Wage Decisions		
Prop	osal Vendor Summa	iry				
V Pi	oposal: DA10357 - 2021	CPT01.06.1	10581.1 MARTIN TIP-011	521		Save 🔻 ?
Bid Le	tting: L210505A					
Q Ty	vpe search criteria or press En	ter 🥒 A	Advanced Showing 2 of 2	Bidders Only No Filter		
Seleo	ct Vendors					0 marked for deletion 0 changed
>	3760 - S T WOOTEN CO	RPORATION	) (-)	id Bid: Yes		•
·	1 - 436,500.00		Val	ia bia. res	Actions	×
>	3516 - BARNHILL CONTR	RACTING CO			Delete	
-	2 - 445,000.00		Val	id Bid: Yes	Exclude from Sea	rch Results
					Tasks	
					Add DBE Commit	ments
					Views Attachments (0)	
					Bid Classifications	
					Bid Summary	
					Links	
					Open DBE Comm	itments
					Purchases	
					Tracked Issues	

7	From the drop-down arrow at the right side of the <b>row containing the vendor</b> select <i>Open DBE Commitments</i> .	The <b>Proposal</b> <b>Vendor DBE</b> <b>Commitment</b> <b>Summary</b> page will appear.
8	Scroll to the list of <b>DBE Commitments</b> .	N/A
•		•

#### (continued)

 Total Communent Amount	Iotal Race Conscious Percent	
28,500.00	0.00	
Total Commitment Percent	Total Race Neutral Amount	
6.53	0.00	
DBE Sub Commitment Amount	Total Race Neutral Percent	
28,500.00	0.00	
DBE Sub Commitment Percent	Revised Commitment	
6.53	No	
Goal Percent		
5.00		
Comments		
	Q	
✓ DBE Commitments		
	0 marked for deletion 0 changed	
DBE Vendor ID Ethnic Group	Actions X	
3304 -	Delete	
DBE Vendor Name	Views	
FULFORD AND JONES ASPHALT INC	Attachments (0) Links	
	Tracked Issues	
9210 -	No 10,000.00	
AUSTIN TRUCKING LLC		
pr: 3760 - S T WOOTEN CORPORATION	Save 🤝 🕻	

9	From the drop-down arrow at the right side of the <b>row containing the DBE</b> <b>Commitment</b> select <i>Delete</i>	The drop-down arrow for this DBE Commitment will change to an undo arrow.
		This indicates that this record is flagged for removal by the system.

### (continued)

**NOTE:** If you wish to undo the deletion, you may click the undo arrow at any point before the record is saved.

10	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b>
		Bar.
•		

Overview Addenda	Item Pricing Locations Proposal Vendors Sections and Item	s Wage Decisions
Proposal Summ	nary	
✓ Proposal: DA10:	357 - 2021CPT01.06.10581.1 MARTIN TIP-011521	Save 🔻 ?
Bid Letting: L210505A		
General	Proposal ID	Contract ID
Projects	DA10357	DA10357
Time	WBS Number *	Primary County*
Workflow	2021CPT01.06.10581.1	058 - MARTIN 💌
	WBS,County,TIP*	Primary Division *
	2021CPT01.06.10581.1 MARTIN TIP-011521	1 - DIVISION 1
	Type of Work*	Cluster Indicator
	MILLING AND RESURFACING IN MARTIN COUNTY	Resident Engineer
	Location*	Q Begin typing to search or press Enter
	US 17 FROM US 64 FROM BERTIE COUNTY LINE	Proposal Item Total
	Goal Type	456,162.00
	DBE - DISADVANTAGED BUSINESS ENTERPRISE 🔻	Route Type*
	Goal Percent	
	5.00	Route Number*
	Rejected	17
	Previous ID	

From within a proposal, on the **Proposal Summary** page:

(Proposal Summary Page)

Step	Action	Result
1	Click the Proposal Vendors Quick Link.	The <b>Proposal</b> <b>Vendor Summary</b> page will appear.

#### (continued)

Overvie	w Addenda Bid	d Entry Locations	Proposal	Sections and Item	s Wage Decisions	;
Prop	osal Vendor S	Summary				
▼ P	oposal: DA10357	7 - 2021CPT01.0	6.10581.1	MARTIN TIP-011	521	Save 🔻 ?
_					Bidders Only	
Q T	pe search criteria or	press Enter 🥒	Advanced	Showing 2 of 2	No Filter 🔹	
Sele	ct Vendors					0 marked for deletion 0 changed
	3760 - S T WOC	TEN CORPORATIO	NC			•
>	1 - 436,500.00			Valid E	Bid: Yes	Actions
	3516 - BARNHIL	3516 - BARNHILL CONTRACTING CO				Delete
>	2 - 445,000.00			Valid E	Bid: Yes	Exclude from Search Results
						Tasks
						Add DBE Commitments
						Views
						Attachments
						Bid Classifications
						Bid Summary
						Links
					•	Open DBE Commitments
						Purchases
						Tracked Issues

2 From the drop-down arrow at the right side of the <b>row containing the vendor</b> select <i>Open DBE Commitments</i> .	The <b>Proposal</b> <b>Vendor DBE</b> <b>Commitment</b> <b>Summary</b> page will appear.
---	--

(continued)

Overview Addenda B On this page: Proposal		Sections and Items Wage Decisions	
Proposal Vendor	DBE Commitment Summary		
✓ Proposal Vendor:	3760 - S T WOOTEN CORPORATION		Save 🔻 ?
General	Prime Vendor Id	Prime Vendor Name	
Revised Goals	3760	S T WOOTEN CORPORATION	
Good Faith Effort	Calculated Vendor Bid Item Total	Total Race Conscious Amount	
Revised Commitment	436,500.00	0.00	
Approval	Total Commitment Amount	Total Race Conscious Percent	
	28,500.00	0.00	
	Total Commitment Percent	Total Race Neutral Amount	
	6.53	0.00	
	DBE Sub Commitment Amount	Total Race Neutral Percent	
	28,500.00	0.00	
	DBE Sub Commitment Percent	Revised Commitment	
	6.53	No	
	Goal Percent		
	5.00		
	Comments		
			Q
	✓ DBE Commitments		
		0 marked for dele	etion 0 changed

# **NOTE:** You may have to scroll down to the bottom of this page to enter DBE Commitment information.

3 If applicable, type any comments in the <b>COMMENTS</b> field.	N/A
--	-----

#### (continued)

			(	0 marked for deletion 0 changed
	DBE Vendor ID Et	hnic Group	DBE Prop Ve Co	mmit Amt 🛛 🗸 🗸
	3304 -		No	18,500.00
	DBE Vendor Name			
	FULFORD AND JONES ASP	HALT INC		
	9210 -		No	10,000.00 💌
	AUSTIN TRUCKING LLC			
✓ Proposal Vendor:	3760 - S T WOOTEN CORP	ORATION		Save 🔻 ?
DBE Vendor 3304 - FU	ILFORD AND JONES ASPHALT IN			1 of 2 🔶 🔶
General	Reference Vendor ID		Reference Vendor Name	
Work Types	3304	DBEs will be listed	FULFORD AND JONES ASPI	HALT INC
Work Items	Commitment Amount*	in this drop-down	Primary DBE WBE	
Materials	18,500.00	field.	WBE - WOMEN BUSINESS E	ENTERPRISE
Trucking	Race Conscious Amount*	To switch between	Ethnic Group	
Revised Commitment	0.00	DBEs, select the DBE from the list.	-	
Review	Race Neutral Amount*	DBE from the list.	DBE Proposal Vendor	
	0.00		No	
	Revised Commitment Date			
	Comments			
				•
		ck the <b>REVIEW</b> tab	for the selected	The <b>Review</b> tab w
	DE	SE.		appear.

Continued on Following Page

appear.

#### (continued)

✓ Proposal Vendor:	✓ Proposal Vendor: 3760 - S T WOOTEN CORPORATION     Save ▼ ?					
DBE Vendor 3304 - F	DBE Vendor 3304 - FULFORD AND JONES ASPHALT INC -					
General	Reviewed	Review Date				
Work Types		<b>**</b>				
Work Items	Reviewed By	Revision Date				
Materials	Q Begin typing to search or press Enter	<b>**</b>				
Trucking						
Revised Commitment						
Review						

Check the <b>REVIEWED</b> check box.	N/A
Select <i>the individual who reviewed this information</i> from the drop-down list in the <b>REVIEWED BY</b> field.	N/A
Type <i>the current date</i> in the <b>REVIEW D</b> ATE field.	N/A
NOTE: If you click the CALENDAR button, a popup calendar will allow you to select the date so that it appears in the field.	
Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .
	Select the individual who reviewed this information from the drop-down list in the REVIEWED BY field.         Type the current date in the REVIEW DATE field.         Image: Type The current date in the REVIEWED BY field.         Image: Type The current date in the REVIEWED BY field.         Image: Type The current date in the REVIEWED BY field.         Image: Type The current date in the REVIEWED BY field.         Image: Type The current date in the REVIEWED BY field.         Image: Type The current date in the REVIEWED BY field.         Image: Type The current date in the CALENDAR is the type The current date in the CALENDAR is the type The current date so that it appears in the field.         Click the SAVE button in the Header

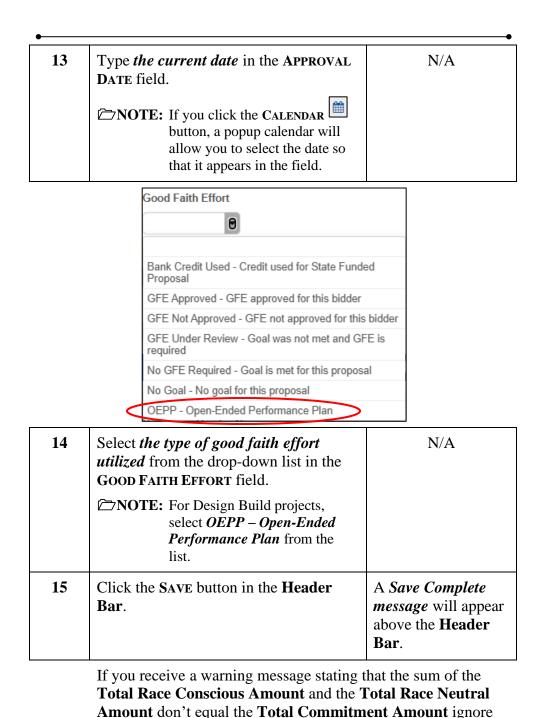
Repeat **steps 3-8** for each DBE in the **DBE VENDOR** drop-down list.

(continued)

	•			v
Processing an Approval	9	Scroll back up to the top of the page.		N/A
	10	Click the Approval	tab.	The <b>Approval</b> tab will appear.
Overview Addenda Bid B On this page: Proposal Ve Proposal Vendor D	endor Proposal Vendo	nt Summary	ions and Items Wage Decisions	Save 💌 😧
General Revised Goals	DBE Commitment App	No G       ved By       egin typing to search or press Enter       val Date   Revise		met for this proposal  roved By or press Enter roved Date
			Review Date	Save         ▼         ?           1 of 2         ◆         ◆
Work Items	✓ Reviewed By		02/09/2022	
Materials Trucking Revised Commitment	Q JK JACI KINCAID			
Review				

11	Check the <b>DBE COMMITMENT</b> <b>APPROVAL</b> check box.	N/A
12	Select the <i>individual who is approving</i> <i>this information</i> from the drop-down list in the <b>APPROVED BY</b> field.	N/A

#### (continued)



it.

## **Assigning the Resident Engineer**

When a project/proposal was originally set up, a name had to be selected for the **RESIDENT ENGINEER** field for the system to accept all the other information. At that time, it may not have been known who would be assigned. Before the Contract can be passed to HiCams, this must be corrected.

**NOTE:** If this information was known at proposal setup, this procedure can be skipped.

### From within a proposal, on the **Proposal Summary** page:

Overview Addenda It	em Pricing Locations Proposal Vendors Sections a	and Items	Wage Decisions
Proposal Summa	ary		
✓ Proposal: DA1035	57 - 2021CPT01.06.10581.1 MARTIN TIP-01152	1	Save 🔻 ?
Bid Letting: L210505A			
General	Proposal ID		Contract ID
Projects	DA10357		DA10357
Time	WBS Number *		Primary County*
Workflow	2021CPT01.06.10581.1		058 - MARTIN 💌
	WBS,County,TIP*		Primary Division *
	2021CPT01.06.10581.1 MARTIN TIP-011521	Q	1 - DIVISION 1
	Type of Work*		Cluster Indicator
	MILLING AND RESURFACING IN MARTIN COUNTY	Q	Resident Engineer
	Location*		Q Begin typing to search or press Enter
	US 17 FROM US 64 FROM BERTIE COUNTY LINE	Q	Proposal Item Total
			456,162.00

(Proposal Summary Page)

Step	Action	Result
1	<ul> <li>Select <i>the resident engineer</i> from the drop-down list in the <b>RESIDENT</b></li> <li><b>ENGINEER</b> field.</li> <li><b>C</b>&gt;<b>NOTE:</b> You will be able to parse the list by typing the name, city, or division number (div1, div2, etc.) of the resident engineer.</li> </ul>	N/A

# Assigning the Resident Engineer

### (continued)

2	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> <i>message</i> will appear above the <b>Header</b> <b>Bar</b> .
---	--	---

# Awarding a Contract

After the Department of Transportation accepts the bid for a proposal, it must be **AWARDED** to the contracting company that submitted the bid and an Award Letter must be mailed to them.

From the AASHTOWare Project Dashboard:

Step	Action	Result	
1	In the <b>Preconstruction</b> section, click <b>LETTINGS</b> .	The <b>Bid Letting</b> <b>Overview</b> page will	
		appear.	

			Save 🔻 ?	
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2	Type <i>the letting number</i> in the search filter. The results will auto filter as you type.	The letting will appear in the results.
3	Click on the <b>LETTING NUMBER</b> you wish to open.	The <b>Bid Letting</b> <b>Summary</b> page will appear.
4	Click the Status Quick Link.	The <b>Bid Letting</b> <b>Status Summary</b> page will appear.

# Awarding a Contract

#### (continued)

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# Awarding a Contract

### (continued)

<u> </u>				•				
	6	From the drop-down arrow at the right side of the <i>proposal</i> select AWARD	The <b>Award</b> <b>Proposal</b> dialog will appear.					
[	Award Proposal							
$\langle$	Proposal Status       AWD - AWARDED       Status Date       02/09/2023       O       Type search criteria or press Enter       Advanced       Showing 2 of 2							
				0 selected				
	Ven		Calc Total Bid					
	376		1	436,500.00				
	351	5 BARNHILL CONTRACTING CC	2	445,000.00				
	7	Select AWD (Awarded) from the drop-	N/A	Award				
	down list in the <b>PROPOSAL STATUS</b> field.							
	<b>NOTE:</b> For a cluster, projects on one side are set to award and projects on the other side are set to <b>NCA</b> (Not Considered For Award).							
	8	Type <i>the current date</i> in the STATUS <b>D</b> ATE field.	N/A					
		NOTE: If you click the CALENDAR button, a popup calendar will allow you to select the date so that it appears in the field.						
	9	Click to the left of <i>the vendor you are awarding the contract</i> from the list of vendors to select it.	A green check will appear to the left of the selected vendor.					

### Awarding a Contract

#### (continued)

10	Click the AWARD button.	You will return to the <b>Bid Letting</b> <b>Status Summary</b> page.	
		A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .	
	Repeat this process for all Contrac	cts that are to be awarded.	

NOTE: Contracts are passed to HiCAMS after the Letting Status has been set to EXEC (Execute).

### **Rejecting a Contract**

Occasionally, the Department of Transportation will reject a bid. When this occurs, the system must be updated to show that the low bid for a proposal has been rejected.

**NOTE:** Within the system, we do not have the functionality to print Rejection Letters. This will continue to be a manual task.

#### From the AASHTOWare Project Dashboard:

Step	Action	Result
1	In the <b>Preconstruction</b> section, click <b>LETTINGS</b> .	The <b>Bid Letting</b> <b>Overview</b> page will appear.

Bid Letting (	Overview				
✓ Bid Letting	Overview				Save 🔻 ?
<b>Q</b> 121050		Advanced Show	ving 1 of 1		
					0 changed
Bid Let	Letting Date	Letting Time	Bidders List Cutoff Date	Letting Status	-
L210505A	05/05/2021	2:00 PM	05/04/2021	SCHD - SCHEDULE	

2	Type <i>the letting number</i> in the search filter. The results will auto filter as you type.	The letting will appear in the results.
3	Click on the LETTING NUMBER you wish to open.	The <b>Bid Letting</b> <b>Summary</b> page will appear.
4	Click the Status Quick Link.	The <b>Bid Letting</b> <b>Status Summary</b> page will appear.

### **Rejecting a Contract**

#### (continued)

Overview	v Letting Purchases		
Bid L	etting Status Summary		
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Bid Lett	ing ID	Letting Time	
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71			0 changed
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>	004 3760 - S T WOOTEN CORPORATION DA10	357 - 2021CPT01.06.14	1581 1 MARTIN TIP-0115:
1	AWD - AWARDED		Actions 🗶
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-	LET - LET		Additive Analysis
			Award Proposal to Lowest Bidder
			Export Proposal To Estimator
			Export To Bids
			Reject
			Re-let
			Views
			Alternate Section Analysis

5	If you need to view the proposal, expand it by clicking the $\bigcirc$ arrow.	The proposal will appear.
6	From the drop-down arrow at the right side of the <i>proposal</i> select <b>REJECT</b> .	The <b>Reject</b> <b>Proposal</b> dialog will appear.

### **Rejecting a Contract**

#### (continued)

P	roposal Status REJ - REJECTED tatus Date 07/14/2021	×
		Reject Proposal
7	Select <i>REJ</i> (Rejected) from the drop- down list in the <b>PROPOSAL STATUS</b> field.	N/A
8	Type <i>the current date</i> in the STATUS DATE field.	N/A
9	Click the <b>REJECT PROPOSAL</b> button.	You will return to the <b>Bid Letting</b> <b>Status Summary</b> page. A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .

Repeat this process for all Contracts that are to be rejected.

After a contract has been **Awarded**, the contracting company that submitted the winning bid must submit proper bonding company information back to NCDOT. When this information is received, the contract must then be **Executed**. This requires a change in the status of the contract to **Executed**.

Upon completion, information on the contract will be passed overnight to HiCAMS.

From the *AASHTOWare Project Dashboard*:

Entering the	Step	Action	Result
Bond Company	1	In the <b>Preconstruction</b> section, click <b>LETTINGS</b> .	The <b>Bid Letting</b> <b>Overview</b> page will appear.

Bid Letting C	Verview				
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Bid Let	Letting Date	Letting Time	Bidders List Cutoff Date	Letting Status	
L210505A	05/05/2021	2:00 PM	05/04/2021	SCHD - SCHEDULE	

2	Type <i>the letting number</i> in the search filter. The results will auto filter as you type.	The letting will appear in the results.
3	Click on the <b>LETTING NUMBER</b> you wish to open.	The <b>Bid Letting</b> <b>Summary</b> page will appear.
4	Click the <b>Proposals</b> tab.	The list of proposals in the letting will appear.

#### (continued)

	•		•
	5	Click on the proposal you have imported bids for.	The <b>Proposal</b> <b>Summary</b> page will appear.
	6	Click the Proposal Vendors Quick Link.	The <b>Proposal</b> <b>Vendor Summary</b> page will appear.
		If a vendor record is expanded, collapse it	to view the entire list.
	7	Expand the awarded vendor record by clicking the arrow.	The vendor record will appear.
Overview Addenda Bid Entry Proposal Vendor Summa		roposal Sections and Items Wage Decisions	
✓ Proposal: DA10357 - 2021	ICPT01.06.1	0581.1 MARTIN TIP-011521	Save 🗸 ?
Q Type search criteria or press Er	nter 🥒 A	dvanced Showing 2 of 2 No Filter	0 mode d for delation   0 ebanesid
Select Vendors			0 marked for deletion 0 changed
<ul> <li>3760 - S T WOOTEN CC</li> <li>1 - 436,500.00</li> </ul>	RPORATION	Valid Bid: Yes	•
Vendor ID		Valid Bid	
3760		Yes	
Vendor Short Name		Awarded 🔻	
S T WOOTEN CORPORATION			
Proposal Item Bid Total		Bond Company Name/ID 🔻	
436,500.00		Q 20714 American Guaranty Insurance Company	
Calculated Vendor Bid Item Tota	I	Technical Score (Design Build)	
436,500.00		recinical score (besign Build)	
Calculated Vendor Time Total		Quality Condit % (Denim Build) =	

436,500.00 Calculated Quality Credit % (Design Build) 🔻 Calculated Life Cycle Costs Proposed Completion Date (Design Build) -Ê Calculated Vendor Total Bid 436,500.00

#### (continued)

	8	Select <i>the bond company</i> from the drop- down list in the <b>BOND COMPANY</b> <b>NAME/ID</b> field.	N/A
		NOTE: You will be able to parse the list by typing the company name or ID number.	
IMPORTANT	If there is no bond company, select company <b>23697</b> .		
	9	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .

### Executing the Contract

From the *Bid Letting Summary* page:

Step	Action	Result
1	Click the <b>Status</b> Quick Link.	The <b>Bid Letting</b> <b>Status Summary</b> page will appear.
2	Expand the proposal by clicking the arrow.	The proposal will appear.

	~	004 3516 - BARNHILL CONTRACTING CO EXEC - EXECUTED	DA103 445,00	157 - 2021CPT01.06.10581.1 MARTIN TIP-0115:
	Call Ord	er		Rejected 🔻
	004			
	Proposa	I ID		Passed to HiCAMS Date
	DA1035	7		02/10/2023 8:40:09 PM
	WBS,Co	unty, TIP		Passed To BAMS/DSS Date
	2021CP	T01.06.10581.1 MARTIN TIP-011521		
ł	Proposa	I Status 🔻		Transition to Civil Rights & Labor Construction Date
ŀ	EXEC -	EXECUTED		
	Status D	late 💌		Pass to CAS and BAMS/DSS Flag 💌
	02/10/2	023		•

#### (continued)

	•		•		
	3	Select <i>EXEC</i> from the drop-down list in the <b>PROPOSAL STATUS</b> field.	N/A		
	4	Type <i>the current date</i> in the STATUS DATE field.	N/A		
	5	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> <i>message</i> will appear above the <b>Header</b> <b>Bar</b> .		
Contract Re- Execution	• To re-execute, you must change the value in the <b>PROPOSAL STATUS</b> field back to <b>AWD</b> , then back to <b>EXEC</b> .				
	_	This has been implemented to reduce duplicates being sent to HiCAMS.			
	•	To re-execute:	•		
		1. Change the status from <b>EXEC</b> to	AWD and SAVE.		
		2. Change the STATUS DATE to <i>the c</i> SAVE.	urrent date and		
		3. Change the status back to <b>EXEC</b> .			
		A Change the STATUS DATE to the c	urrant data and		

4. Change the **STATUS DATE** to *the current date* and **SAVE**.

# **Chapter 12 Reports**

### **Generating Reports from a Page**

Depending on where you are in the system, you will be able to run reports. To generate a report based on the information on the current page, select a report from the **Reports** section of the drop-down list in the **Header Bar**.

Proposal Summary  Proposal: DA10357 - 2021CPT01.06.10581.1 MARTIN TIP-011521  Bid Letting: L210505A  Actions	<b>~ ?</b>
Bid Letting: L210505A Actions	×
General Proposal ID C Add New Tasks	
Projects     DA10357     Export Proposal To Estimator       Time     WBS Number*     Pi	
Workflow     2021CPT01.06.10581.1     Generate Unique Project Line Numbers       Agency Views     WBS.County.TIP*     Provide Proposal	
Small Business Program Goals     2021CPT01.06.10581.1 MARTIN TIP-011521     Q     Views       Addenda	
Ci Attachments (2) Bid Entry Fiscal Years	
Location *	
US 17 FROM US 64 FROM BERTIE COUNTY LINE Q Goal Type Bid tabs for awarded and executed projec	
DBE - DISADVANTAGED BUSINESS ENTERPRISE	
Goal Percent     DBE Interest Report       5.00     Engineers Estimate Report       5.00     Estimate Versus Low Bidder Report	
Rejected Reference Referen	
Invitation to Bid       Previous ID       Proposal Cover Sheet	

### **Generating Reports from a Page**

(continued)

When you select a report, a page like this will appear.

It will allow you to customize the report.

Generate Report					
✓ Generate Report - DBE Interest Report	Execute ?				
Settings Output Options   4 of 5	< →				
Output Type	Report Layout Source				
Generate as PDF	O Base				
O Download PDF	Oustom				
○ Generate as HTML	O Test				
Generate Available Data Output					

You can deselect anything you don't want to appear on the report.

Click the **EXECUTE** button to run the report.

The report will be displayed in a new web browser tab.

### Generating Reports from a Page

#### (continued)

Feb 15,	2023 1:46 PM	No	rth Carolina Department of Transportation MBE/WBE Interest Report		Page 2 of 3	
Line #	Item Number	Sec #	Description	Quantity	PERCENT	
			HAULING AND TRUCKING			
0001	0106000000-E	230	BORROW EXCAVATION	200 CY	1.97	
0005	1363000000-E	SP	ASPHALT TREATED BASE COURSE	100 TON	0.66	
0006	1385000000-E	SP	SAND ASPHALT BASE COURSE, TYPE F-1	200 TON	0.88	
0007	1396000000-E	SP	SAND ASPHALT SURFACE COURSE, TYPE F-1 (LEVELING COURSE)	200 TON	0.88	
8000	1407000000-E	SP	SAND ASPHALT SURFACE COURSE, TYPE F-1	200 TON	0.88	
			HAULING AND TRUCKING	Sub Total	5.27	

If you want to generate reports based on multiple projects, proposals, or lettings, you can launch them directly from the **Actions Menu**.

Home   Previous   My Pages			Actions Help	U Log off
On this page: Reference Data Preconstruction		Actions	×	
		Open Process History		
PROJECT NCDOT-Division 1 User		Tracked Issues		
✓ Preconstruction	?	Cases		?
Projects		Import File		-
Proposals		Generate Report		-
Lettings		Execute Process		-
Find Bid Data	-	Execute System Interface		_
Find bid Data		Global Attachments		
	V.	Global Links		
	V	My Settings		-
		My Outbox		

From anywhere in AASHTOWare Project:

Step	Action	Result
1	Click the <b>ACTIONS MENU</b> button at the top of the page.	The actions menu will expand into a drop-down list.
2	Select <i>Generate Report</i> from the drop- down list.	The Generate Report page will appear. This page lists all the reports you can generate.

#### (continued)

Generate Report		
<ul> <li>✓ Generate Report</li> </ul>	E	ecute 🤜 🖓
Settings Select Report   1 of 5		÷ >
Q Type search criteria or press Enter Advanced Showing 28 of 28		0 selected
Report	Data	
Bid Tab	Proposal	
Bid tabs for awarded and executed projec	Proposal	
BidX_Expdbe_DQ(*)	RefVendor	
Contract Cover Sheet	Proposal	
Contract Item Sheet Report	Proposal	
DBE Interest Report	Proposal	
Engineers Estimate Report	Proposal	
Estimate Versus Low Bidder Report	Proposal	
Federal Agreement Pre-Letting	Proposal	
Federal-Agreement-Post-Letting	Proposal	
Invitation to Bid	Proposal	
Item C - Monthly	Letting	
Item C Report	Letting	
	1	

3	Click on <i>the report you wish to</i> generate.	A page will appear that will allow you to select options for the report.
•		•

#### (continued)

Generate Report				
Generate Report - Bid tabs for awarded and executed projec				
Settings Select Data   2 of 5			< >	
Q     Enter search criteria or hit enter       Advanced     Showing 10 of 69				
Select: All None			6 selected	
Proposal	WBS,County,TIP	Туре		
DA00496	2021CPT.01.05.100281.1, ETC DARE, SS-6001I	RWY - ROADWAY		
DA10350	2021CPT01.06.10581.1 MARTIN TIP-011521	RWY - ROADWAY		
✓ DA10351	2021CPT01.06.10581.1 MARTIN TIP-011521	RWY - ROADWAY		
✓ DA10352	2021CPT01.06.10581.1 MARTIN TIP-011521	RWY - ROADWAY		
✓ DA10353	2021CPT01.06.10581.1 MARTIN TIP-011521	RWY - ROADWAY		
✓ DA10354	2021CPT01.06.10581.1 MARTIN TIP-011521	RWY - ROADWAY		
✓ DA10355	2021CPT01.06.10581.1 MARTIN TIP-011521	RWY - ROADWAY		
DA10356	2022CPT01.06.10581.1 MARTIN I-6028C	RWY - ROADWAY		
✓ DA10357	2021CPT01.06.10581.1 MARTIN TIP-011521	RWY - ROADWAY		
DA10358	2021CPT01.06.10581.1 MARTIN TIP-011521	RWY - ROADWAY		
Load next 50			Showing 10 of 69	

You will be able to search for specific Projects, Proposals, or Lettings or Vendors, depending on the report you selected from the previous page.

4	Type <i>the criteria you wish to search by</i> in the <b>SEARCH</b> field. (Project, Proposal, Letting)	The list will filter as you type.	
5	Select the row(s) that contain the Project(s), Proposal(s) or Letting(s) you wish to include in your report.	A green check mark will appear next to your selections.	
NOTE: Once you have selected a record, you will still be able go back and select additional records without losing the selection.			

#### (continued)

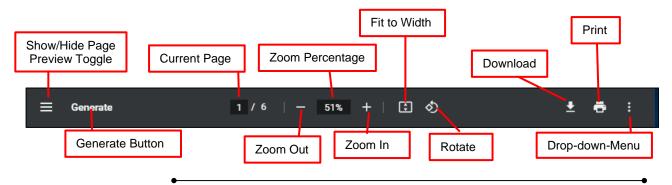
Click the Exposition button in the Headen The report will be	·		
<b>Bar</b> . Bar. Bar. Bar. In the Header displayed in a new web browser tab.	6	Click the EXECUTE button in the Header Bar. The dis	played in a new

					MARTIN				2:0
2021CPT	01.06.10581.1								Mar 08,
TIP NO FED AID MILLING	TIP-011521 NO STATE FUNDED AND RESURFACING IN								11.000 N
US 17 FR	OM US 64 FROM BERTI	E COUNTY LINE				S T WOOTEN C	ODDODATION	DADNUUL CON	NTRACTING CO
						STWOOTENC	WILSON, NC		KY MOUNT, NC
		ROADWAY ITEMS							
0001	0106000000-E	BORROW EXCAVATION	2	200	CY	35.00	7,000.00	40.00	8,000.00
0002	0177000000-E	BREAKING OF EXT ASPH PVMT	1	00	SY	25.00	2,500.00	20.00	2,000.00
0003	1220000000-E	INCIDENTAL STONE BASE			TON	40.00	16,000.00	50.00	20,000.00
0004	1245000000-E	SHOULDER RECONSTRUCTION		200	SMI	2,000.00	400,000.00	2,000.00	400,000.00
0005	136300000-E 138500000-E	ASPH TREATED BASE CO SAND ASPH BASE CO, F1			TON TON	20.00 15.00	2,000.00 3,000.00	30.00 20.00	3,000.00 4,000.00
0007	1396000000-E	SAND ASPH BASE CO, F1 SAND ASPH SURF CO, F1 LEV			TON	15.00	3,000.00	20.00	4,000.00
0008	1407000000-E	SAND ASPH SURF CO, F1			TON	15.00	3,000.00	20.00	4,000.00
		CONTRACT TOTAL				TOTAL	436,500.00	TOTAL	445,000.00
		ROADWAY ITEMS				SUB-TOTAL	436,500.00	SUB-TOTAL	445,000.00
		BIDDERS IN ORDER					cc	INTRACT TOTAL	
		S T WOOTEN CORPORATION				1		436,500.00	
		BARNHILL CONTRACTING CO				2		445,000.00	

If you selected multiple projects/proposals/lettings, they will appear one after another in the same report window.

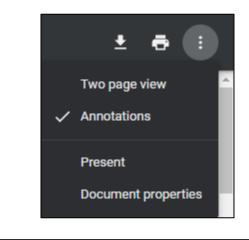
## The Report Toolbar

This toolbar is at the top of all reports.



At the right side of the Toolbar is a drop-down menu.

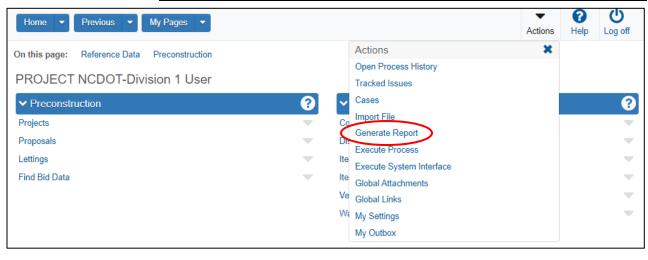
The three vertical dots can be clicked to reveal the following menu which contains these options.



This procedure will show you how to generate the **Master Pay Item List Report**. Once created, this file can be posted to the Connect NCDOT website to be accessed by internal and external users.

From the AASHTOWare Project Dashboard:

Step	Action	Result
1	Click the ACTIONS MENU button at the top of the page.	The actions menu will expand into a drop-down list.
2	Select <i>Generate Report</i> from the drop- down list.	The <b>Generate</b> <b>Report</b> page will appear.
		This page lists all the reports you can generate.



#### (continued)

✓ Generate Report		Execute 🗸 🧹
ettings Select Report   1 of 5		* ÷
Type search criteria or press Enter Z Advanced Showing 28 of 28		0 select
Report	Data	
Bid Tab	Proposal	
Bid tabs for awarded and executed projec	Proposal	
BidX_Expdbe_DQ(*)	RefVendor	
Contract Cover Sheet	Proposal	
Contract Item Sheet Report	Proposal	
DBE Interest Report	Proposal	
Engineers Estimate Report	Proposal	
Estimate Versus Low Bidder Report	Proposal	
Federal Agreement Pre-Letting	Proposal	
Federal-Agreement-Post-Letting	Proposal	
Invitation to Bid	Proposal	
Item C - Monthly	Letting	
Item C Report	Letting	
Landscape Tabs	Letting	
Master Pay Item List	Refltem	
Percent Run	Proposal	

3	Select Master Pay Item List.	The <b>Generate</b> <b>Report – Master</b> <b>Pay Item List</b> page will appear.
---	------------------------------	--

#### (continued)

					•
Generate Report					
✓ Generate Report - Ma	ister Pay Iten	n List			Execute 🔽 🖓
Settings Select Data	• 2 of 5				<b>* *</b>
		n			
Q Enter search criteria or hit	t enter 🥭				
Advanced Select: All None					0 selected
Enter search criteria above to s	see results or	Show first 10			
	4	In order for the rep must be selected.	oort to run, one item		The first 10 items will appear.
		Click the SHOW FI	<b>RST 10</b> link.		
Generate Report					*
✓ Generate Report - Ma	aster Pay Iter	n List			Execute 🔽 ?
Settings Select Data	• 2 of 5				<b>← (→</b>
					-
Q Enter search criteria or hi	t enter 🥭				
Advanced Showing 10 of 2382	4				
Select: All None					1 selected
Item	De	escr	Unit Sys	S	bec Yr
0000100000-N	М	OBILIZATION	Neutral	02	2
0000400000-N	C	ONSTRUCTION SURVEYING	Neutral	02	2
0000500000-N	SI	UPPLEMENTAL FIELD SURVEY	Neutral	02	2
0000600000-N	SI	UPPLEMENTAL SURVEYING OI	Neutral	02	2
0000700000-N	FI	ELD OFFICE	Neutral	02	2
0000720000-N	FI	ELD OFFICE	Neutral	02	2
0000800000-N	G	ENERIC MISCELLANEOUS ITE	Neutral	02	2
	5	Select the first iten	n.		A green check mark will appear next to the item.
	6	Click the NEXT 🖻	arrow.		The <b>Set Parameters</b> page will appear.

(continued)

Generate Report	
✓ Generate Report - Master Pay Item List	Execute ?
Settings Set Parameters      3 of 5	
Spec Year * The spec year for the report. 24 24	
18	
12	
06	
02	
95	
98	

7	Select the <i>Spec Year</i> from the drop- down list in the SPEC YEAR field.	N/A
8	Click the <b>EXECUTE</b> button.	The report will open in a new browser tab.

#### (continued)

Sep	8, 2023 11:45 A		state of I	Division of Highways North Carolina Department of Transportation	Page 1 of 46	
				Master Pay Item List Spec Year 24		- 11
Тур	e Item Number	Section	Units	Description	Foot Note No.	
М	0000100000-N	800	LS	MOBILIZATION		
м	0000400000-N	801	LS	CONSTRUCTION SURVEYING		- 10
м	0000500000-N	801	HR	SUPPLEMENTAL FIELD SURVEYING		- 10
м	0000600000-N	801	HR	SUPPLEMENTAL SURVEYING OFFICE CALCULATIONS		- 10
М	0000700000-N	SP	LS	FIELD OFFICE		
м	0000720000-N	SP	мо	FIELD OFFICE		
м	0000800000-N	SP	MO	GENERIC MISCELLANEOUS ITEM		- 10
м	0000810000-N	SP	MHR	GENERIC MISCELLANEOUS ITEM		
М	0000820000-N	SP	DAY	GENERIC MISCELLANEOUS ITEM		
		9	dow	download the report, click the vnload button in the top, right corner he window.	Downloads Generate. Y	r folder
	Save A		dow	vnload button in the top, right corner	r saved to you <b>Downloads</b>	r folder ou car
	Save As       ← →	5	dow of t	vnload button in the top, right corner he window.	r saved to you Downloads Generate. Y change this filename.	r folder
	$\leftarrow \rightarrow$	- ↑ <b>↓</b>	dow of th	vnload button in the top, right corner	<ul> <li>saved to you</li> <li>Downloads</li> <li>Generate. Y</li> <li>change this</li> <li>filename.</li> </ul>	r folder ou car
	$\leftarrow \rightarrow$ Organize	s ∽ ↑ ↓ → New	dow of the > This P	vnload button in the top, right corner he window.	r saved to you Downloads Generate. Y change this filename.	r folder ou car
	<ul> <li>← →</li> <li>Organize</li> <li> This</li> </ul>	× ↑ ↓ Vew PC	dow of the > This P	vnload button in the top, right corner he window. <sup>IC</sup> → Downloads ✓ Name Date modified	r saved to you Downloads <i>Generate</i> . Y change this filename.	r folder ou car ×
	← → Organize 및 This 3D	s ✓ ↑ ↓ ✓ New PC Objects	dow of the This P	vnload button in the top, right corner he window. <sup>C</sup> → Downloads ✓ ♂ Name Date modified <sup>r</sup> Last week (1)	r saved to you Downloads Generate. Y change this filename. Search Downloads EE Type	r folder ou car ×
	<ul> <li>← →</li> <li>Organize</li> <li>Inis</li> <li>③ 3D</li> <li>De</li> </ul>	s ✓ ↑ ↓ PC Objects sktop	dow of the This P	vnload button in the top, right corner he window. <sup>IC</sup> → Downloads ✓ Name Date modified	r saved to you Downloads Generate. Y change this filename. Search Downloads EE Type	r folder ou car ×
	<ul> <li>← →</li> <li>Organize</li> <li>■ This</li> <li>③ 3D</li> <li>■ De</li> <li>≅ Do</li> </ul>	<ul> <li>S</li> <li>✓ ↑ ↓</li> <li>PC</li> <li>Objects</li> <li>sktop</li> <li>ocuments</li> </ul>	dow of the This P	vnload button in the top, right corner he window. <sup>C</sup> → Downloads ✓ ♂ Name Date modified <sup>r</sup> Last week (1)	r saved to you Downloads Generate. Y change this filename. Search Downloads EE Type	r folder ou car ×
	<ul> <li>← →</li> <li>Organize</li> <li>■ This</li> <li>③ 3D</li> <li>■ De</li> <li>≅ Do</li> </ul>	s ✓ ↑ ↓ PC Objects sktop	dow of the This P	vnload button in the top, right corner he window. <sup>C</sup> → Downloads ✓ ♂ Name Date modified <sup>r</sup> Last week (1)	r saved to you Downloads Generate. Y change this filename. Search Downloads EE Type	r folder ou car ×
	<ul> <li>← →</li> <li>Organize</li> <li>■ This</li> <li>③ 3D</li> <li>■ De</li> <li>≅ Do</li> </ul>	s ✓ ↑ ↓ PC Objects sktop scuments winloads	dow of the This P	vnload button in the top, right corner he window. <sup>C</sup> → Downloads ✓ ♂ Name Date modified <sup>r</sup> Last week (1)	r saved to you Downloads Generate. Y change this filename. Search Downloads EE Type	r folder ou car ×
	← → Organize ■ This ③ 3D ■ De Do ↓ Do	s V  New PC Objects sktop ocuments wwnloads usic	dow of the This P	vnload button in the top, right corner he window. <sup>C</sup> → Downloads ✓ ♂ Name Date modified <sup>r</sup> Last week (1)	r saved to you Downloads Generate. Y change this filename. Search Downloads EE Type	r folder ou car ×
	← → Organize ■ This ③ 3D ■ De Do ↓ Do	<ul> <li>✓ ↑ ↓</li> <li>✓ New</li> <li>PC</li> <li>Objects</li> <li>sktop</li> <li>ocuments</li> <li>wnloads</li> <li>usic</li> <li>ctures</li> </ul>	dow of the This P	vnload button in the top, right corner he window. <sup>C</sup> → Downloads ✓ ♂ Name Date modified <sup>r</sup> Last week (1)	r saved to you Downloads Generate. Y change this filename. Search Downloads EE Type	r folder ou car ×
	← → Organize ■ This ■ 3D ■ De ■ De ■ Do ● Do ● Do ● Mu ■ Pic ■ Vic	<ul> <li>✓ ↑ ↓</li> <li>✓ New</li> <li>PC</li> <li>Objects</li> <li>sktop</li> <li>ocuments</li> <li>wnloads</li> <li>usic</li> <li>ctures</li> </ul>	dow of the This P	vnload button in the top, right corner he window. <sup>C</sup> → Downloads ✓ ♂ Name Date modified <sup>r</sup> Last week (1)	r saved to you Downloads Generate. Y change this filename. Search Downloads EE Type	r folder ou car ×
	← → Organize ■ This ■ 3D ■ De ■ De ■ Do ■ Do ■ Do ■ Do ■ Do ■ Vic ■ Vic ■ Syn	<ul> <li>&gt; ↑ ↓</li> <li>PC</li> <li>Objects</li> <li>sktop</li> <li>cuments</li> <li>winloads</li> <li>usic</li> <li>tures</li> <li>deos</li> <li>STEM (C:)</li> </ul>	dow of the solution of the sol	vnload button in the top, right corner he window. <sup>IC</sup> → Downloads ✓ ♂ Name Date modified <sup>I</sup> Last week (1) <sup>I</sup> Ø MPIL 9/8/2023 4:08 PM	r saved to you Downloads Generate. Y change this filename. Search Downloads EE Type	r folder ou car ×
	← → Organize ■ This ■ 3D ■ De ■ De ■ Do ■ Do ■ Do ■ Do ■ Do ■ Vic ■ Vic ■ SY: ■ DF	<ul> <li>New</li> <li>PC</li> <li>Objects</li> <li>sktop</li> <li>cuments</li> <li>wnloads</li> <li>usic</li> <li>tures</li> <li>deos</li> </ul>	dow of the solution of the sol	vnload button in the top, right corner he window. <sup>IC</sup> → Downloads ✓ ♂ Name Date modified <sup>I</sup> Last week (1) <sup>I</sup> Ø MPIL 9/8/2023 4:08 PM	r saved to you Downloads Generate. Y change this filename. Search Downloads EE Type	r folder ou car ×

(continued)

You will also be able to click the <b>PRINT</b> button to save the report as a PDF. The following window will appear.

Print		46 pages
Destination	Save as PDF	*
Pages	All	*
Pages per sheet	1	*

After you have saved the report as a PDF, you can post it to the Connect NCDOT website.

### **Chapter 13 System Maintenance**

### **Deleting a Process**

When you run a process, historical records of that process will be kept in the system until you delete them. In order to keep the process page clean, so that process records aren't easily confused, you can delete the records you no longer need.

Home			Actions	<b>?</b> Help	U Log off
On this page: Reference Data Preconstruction	,	Actions Open Process History	×		
PROJECT NCDOT-Division 1 User		Tracked Issues			
Preconstruction Projects	?	Cases Import File			?
Proposals	-	Generate Report Execute Process			-
Lettings Find Bid Data	-	Execute System Interface			-
		Global Attachments Global Links			-
		My Settings			
		My Outbox			

Step	Action	Result
1	From the ACTIONS menu at the top of the page, select <i>Open Process History</i> .	The <b>Process</b> <b>History Overview</b> page will appear.
2	Locate the process you want to delete.	
	top of the page. Currently running processes will appear at the bottom until they have finished running.	

### **Deleting a Process**

#### (continued)

Process Histor	y Overview		
✓ Process History	v Overview		Save 🔻 ?
Process History			Status
System Process History	Q Type search criteria or press Enter	Advanced Showing 6 of 6	No Filter
Scheduled			0 marked for deletion 1 changed
Payroll Import	Process	User ID	Success
Notifications	Q ExportToBids	DOT\apjohnson2	Yes
	Review Start Time	Finish Time	Output Files
	□ 12/22/2021 2:02:38 PM	12/22/2021 2:02:57 PM	Export.log
			Error.log
	Q ImportXtabFromBids	DOT\apjohnson2 Actions	~
	□ 07/07/2021 5:19:59 PM	07/07/2021 5:21:	rom Search Results
		Views	
		Attachme	ents
	Q ExportToBids	DOT\apjohnson2 Tracked I	ssues

3	Click the <i>down arrow</i> at the end of the row containing the process you wish to delete.	A drop-down menu will appear.			
4	Select <i>Delete</i> from the menu.	The drop-down arrow will change to an <b>undo arrow</b> . A <i>There are</i> <i>unsaved changes</i> message will appear above the <b>Header</b> <b>Bar</b> .			

**NOTE:** To reverse the delete, click the **undo arrow**.

5	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .

You will need to wait for the following to happen before performing this procedure:

- The official letter distribution
- The letter to be posted to the **Connect NCDOT** Letting site

Step	Action
1	Remove the EBSX file from <b>Bid Express</b> and add an Alert on the letting page there.
2	The EBSX on the <b>Connect NCDOT</b> site should be removed. If this has not happened, ask for it to be removed.

In AWP, from the **Bid Letting Summary** Page, **Proposals** tab:

Overview	Purchases	Status			
Bid Let	tting Sum	mary			
✓ Bid I	Letting: L21	0308A		Save	?
General					
Proposa	ls		Q     Type search criteria or press Enter     Image: Advanced showing 2 of 2		
Workflov	v		Select Proposals	1 cha	anged
			001 DA10450Q 2021CPT01.06.10581.1 MARTIN TIP-011521 03/08/2021	1	•
			Cal Pro WBS,County,TIP Advertisemen Publish Auth. B Proposal Status	Add	-
			003 DA103500, 2021CPT01.06.10581.1 MARTIN TIP-011621	1	

3	Clear the ADVERTISEMENT DATE field for the pulled proposal.	
4	Click the SAVE button in the Header Bar. A Save Complete message will appear above the Header Bar.	

#### (continued)

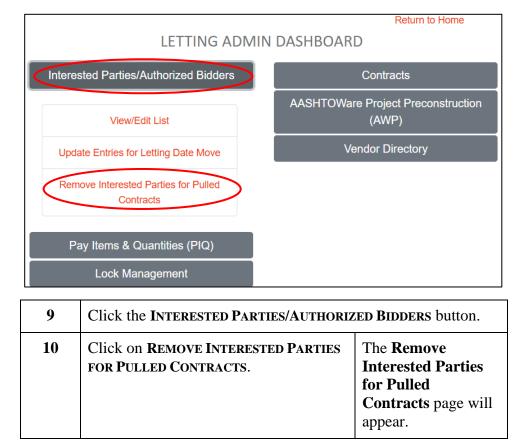
5	Clear the <b>PUBLISH AUTH BIDDERS</b> field for the pulled proposal.		
6	Click the SAVE button in the Header Bar.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .	

						Status	v Purchases	Overview
						mary	etting Sum	Bid Le
ve 🔻 🤅	Sa					0308A	d Letting: L21	✓ Bid
			ng 2 of 2	Advanced Showi	Type search criteria or press Enter	C		Genera Proposa
1 changed					ect Proposals		ow	Workflo
• •		-	03/08/2021	ARTIN TIP-011521	1 DA104500, 2021CPT01.06.10581.1			
Add 🔻	Proposal Status	Publish Auth. B	Advertisemen		Pro WBS,County,TIP	(		
×		Actions		ARTIN TIP-011521	3 DA10350 2021CPT01.06.10581.1			
	n Search Results	Exclude from						
		Tasks						
	te Sections	Auto Genera						
	osal To Estimator							
	ls	Export To Bio						
		Postpone						
	1104110	Remove						
		Send files to						
	oosal on Assignment Processing	Validate Pro Wage Decisi						

	Click the down arrow on the right of that proposal.	A drop-down menu will appear.
8	Select <b>REMOVE</b> from the menu.	A <i>Save Complete</i> message will appear above the <b>Header</b> <b>Bar</b> .

#### (continued)

#### From the **Preconstruction Letting Admin Dashboard**:



#### (continued)

•		•
	LETTING ADMIN DASHBOARD	Return to Home
F	Remove Interested Parties	for Pulled
	Contracts	
	e advertisement for a contract is pulled/withdrawn in AASHTOWare Pr d parties & authorized bidders list entries for that contract need to be o	
	e Letting ID to display the contract that has been pulled from, then cho as from the Interested Parties list for pulled contract(s).	oose Delete & Exit to delete
Note: If a	a contract has been extended - go to Update Entries for Letting Date	e Move.
Lettin Pullec	g ID: Select one letting ID \$	
	elete & Exit Cancel	
11	In the drop-down list in the <b>LETTING ID</b> field, select the Letting that the puled project was a part of.	The contract number of the pulled project should appear in the <b>PULLED CONTRACTS</b> field.
12	If everything is correct, click the <b>DELETE</b>	A confirmation

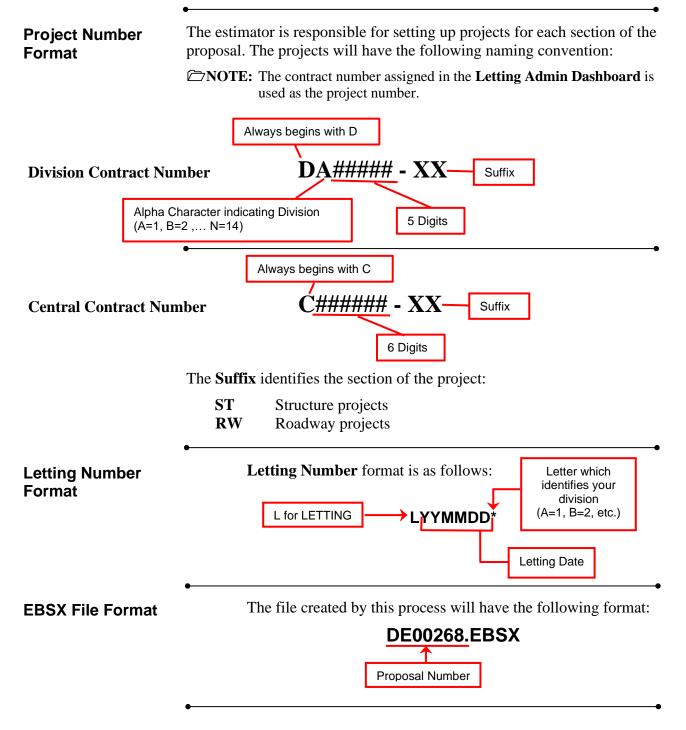
		should appear in the <b>PULLED CONTRACTS</b> field.
12	If everything is correct, click the <b>DELETE</b> & EXIT button.	A confirmation message will appear.
12	Click the <b>OK</b> button.	An additional deletion confirmation message will appear.
13	Click the <b>OK</b> button.	The Project has been pulled from the Letting.
•		•

**Contract Times Clause Type** 

# Appendix A Contract Times

•	•		
AD	Not Used		
ADCD	[Intermediate] Availability Date & Calendar Days		
CD	Not Used		
DS	[Intermediate] Daily Suspension		
DT	Not Used		
FACD	[Final] Availability & Calendar Days		
FCD	[Final] Availability & Completion Date		
FRAD	[Final] Range Availability & Completion Date		
ICD	[Intermediate] Availability & Completion Date		
IDCD	[Intermediate] Range of Dates & Calendar Days		
IRAD	[Intermediate] Range Availability & Completion Date		
RDCD	[Final] Range of Dates & Calendar Days		
TR	[Intermediate] Time Restriction		
•			

# Appendix B Naming Conventions



# Appendix C

# **Division Identifiers**

-	•
Α	Division 1
В	Division 2
С	Division 3
D	Division 4
Е	Division 5
F	Division 6
G	Division 7
н	Division 8
I	Division 9
J	Division 10
к	Division 11
L	Division 12
М	Division 13
Ν	Division 14
0	Bridge Management
-	

# Appendix D Default Workflow Phases

Projects	NCDOT Division Workflow	DLADM – Division Letting Admin		
Proposals	NCDOT Division Workflow	DLADM – Division Letting Admin		
Lettings	NCDOT Division Workflow	Process Bids		

# Appendix E Glossary

•					
Alternate Line Items	Multiple line items specified in proposal items sheets that require the contractors to make a choice of materials.				
Contractor	Any business entity who may receive proposals and plans for projects advertised by the contracts office.				
Engineer's Estimate	A summary report showing estimated cost for each project in a letting.				
Federal Aid Number	An identifier used by Federal Aid Administration to track federal funding associated with a specific project.				
Force Account Items	Force account items represent costs of items in a project that will be performed by a third party, such as a railroad contractor of state forces on Federal Aid Projects. These items are not included in the contract and any associated costs are directly reimbursed to the third party by the state.				
Generic Items	Non-standard items that provide flexibility in identifying an item selected by type of work and unit of measure.				
Line Items	Pay items associated with a project.				
Lump Sum Quantity Items	Pay items that have been classified as lump sum items for bidding in the master pay item list, but for which quantities estimators may specify quantities to assist in the cost estimation process.				
Master Pay Item List	A listing of all standard pay items, specifying a description code for each item.				
Non-Participating Agency	Any entity excluding NCDOT sharing in the total cost of a project.				
Non-Participating Costs	Portion of line item cost assigned to a non-participating agency.				

### Glossary

(continued)

•					
Pay Item	A master pay item is a single, identifiable unit that includes all materials and services necessary to install that item. Synonymous with "contract item."				
Division Project	The specific section of the highway together with all appurtenances and construction to be performed thereon under the contract.				
Division Proposal	The form provided by the Department of Transportation on which the offer of the bidder to perform the work at designated bid prices is submitted.				
Project	Represents costs associated with all or part of a construction project.				
Proposal	The entities presented to potential contractors for bidding. You construct a proposal from projects. Typically, you combine multiple projects into a single proposal. Proposal information generally includes contract time specifications, DBE/WBE goals, bonding information, a detailed description of the work the contractor will perform, and an identification of any necessary special provisions, supplemental specifications, or both.				
WBS Number	Identifier used by the fiscal section of the Department of Transportation to track funds.				

# Appendix F Supplemental Descriptions

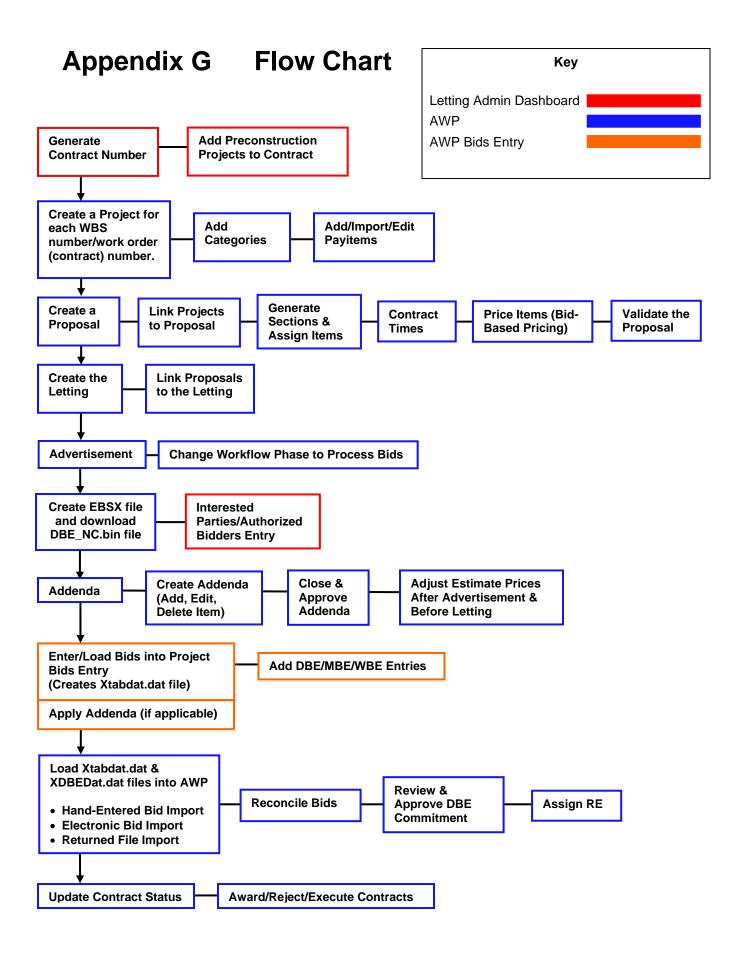
Below is the format for entering supplemental descriptions. This is to be used as a consistency reference for entering supplemental descriptions.

PAY ITEM DESCRIPTION	SUPPLEMENTAL DESCRIPTION EXAMPLE
REINFORCED BRIDGE APPROACH FILL, STATION *********	(327+38.34)
**" PLAIN CONC PIPE CULVERTS	(15")
***MM PLAIN CONC PIPE CULVERTS	(350MM)
***" RC PIPE CULVERTS, CLASS *****	(15", IV)
****MM RC PIPE CULVERTS, CLASS ***	(350MM, IV)
**" X **" X **" RC PIPE TEES, CLASS III	(12" X 12" X 12")
*** X *** X ***MM RC PIPE TEES CLASS III	(350MM X 350MM X 350MM)
**"X **"X **" CS PIPE TEES, *****" THICK	(12" X 12" X 12", 0.064")
*** X *** X ***MM CS PIPE TEES ****MM THICK	(350MM X 350MM X 350MM, 1.63MM)
MILLING ASPHALT PAVEMENT, ***"DEPTH	(1-1/2")
MILLING ASPHALT PAVEMENT, **MMDEPTH	(55MM)
MILLING ASPHALT PAVEMENT, ***"TO *****" DEPTH	(0" TO 1-1/2")
MILLING ASPHALT PAVEMENT, *** TO ***MM DEPTH	(0MM TO 55MM)
FRAME WITH GRATE, DETAIL 840.****	(840.29)
FRAME WITH GRATE & HOOD, STD 840.03, TYPE **	(E)
**"X **" CONCRETE CURB	(8" X 12")
*** X ***MM CONCRETE CURB	(200MM X 450MM)
GENERIC PAVING ITEM	ULTRATHIN HOT MIX ASPHALT
GUARDRAIL ANCHOR UNITS, TYPE **********	(M-350)
OVERHEAD SIGN ASSEMBLY **	(A)
FOUNDATION CONDITIONING MATERIAL, UTILITIES CLASS ******	(III)
**" DI WATER PIPE, CLASS *********	(12", IV)
**"X**"X**" PERFORATED CS PIPETEE RISER, 0.064"THICK	(18" X 18" X 18")
***X***X***MM PERFORATED CS PIPE TEE RISER, 1.63MM THICK	(450MM X 450MM X 450MM)
PEDESTRIAN SIGNAL HEAD (**", ** SECTION)	(12", 3)

# **Supplemental Descriptions**

### (continued)

•	
PEDESTRIAN SIGNAL HEAD (***MM,** SECTION)	(450MM, 3)
PREFORMED INDUCTIVE LOOP (**'X**') WITH *'TAIL SECTION	(6' X 30', 5')
PREFORMED LOOP (***M X ***M) WITH ***M TAIL SECTION	(15M X 7.5M, 12M)
COMMUNICATIONS CABLE (**FIBER)	(3)
REMOVAL OF EXISTING STRUCTURE AT STATION ********	(27+38.234-L-)
FOUNDATION EXCAVATION FOR END BENT ** AT STATION *******	(2, 27+38.234-L-)



# Appendix H Re-Letting a Proposal

If a Proposal is No bids Received, Rejected, or Rescinded, you will be able to re-let it by following this procedure.

•	•
Step	Action
1	Unlink the Proposal from the Letting.
	See Unlinking a Proposal From a Letting on Page 5-8.

If the Letting Date has passed, you will receive the following error:

Error: No rows saved; detected 1 row with errors. Please review messages below.

Cannot remove Proposal from a past Bid Letting.
 Show All Show Errors

**NOTE:** If this happens, contact <u>awphelp@ncdot.gov</u> to unlink.

2	Remove the Projects from the Proposal. See <b>Removing a Project from a Proposal</b> on <b>Page 4-29</b> .
3	Copy the Proposal. See <b>Copying A Proposal</b> on <b>Page 4-25</b> .
4	<ul> <li>Re-link the Projects.</li> <li>NOTE: If any of your Projects have Addenda, the Addenda will not get copied, Instead the changes will merge.</li> <li>See Linking Projects to a Proposal on Page 4-10.</li> </ul>
5	Delete old Proposal number. See <b>Deleting a Proposal</b> on <b>Page 4-35</b> .
6	When a new Letting becomes available, link to it. See <b>Linking Proposals to the Letting</b> on <b>Page 5-4</b> .

×

# **Appendix I Parsing the Directory of Firms**

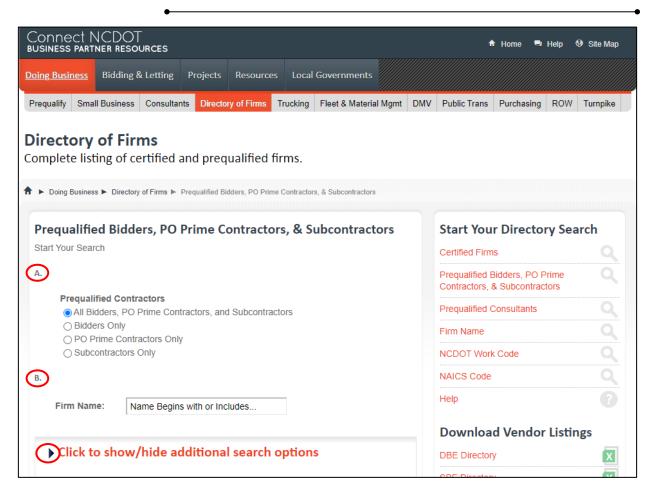
At times a Project will not receive any bidders, so you may want to send an email blast to all eligible Contractors in order to call attention to the Project and its consequent Let Date.

• Step	Action	Result
1	In the address bar of your web browser, type HTTPS://WWW.EBS.NC.GOV/VENDORDI RECTORY/DEFAULT.HTML and press Enter.	The <b>Directory of</b> <b>Firms Overview</b> page will appear.

Connect NCDOT business partner resources	🕈 Home 🔍 Help 😚 Site Map
Doing Business Bidding & Letting Projects Resources Local Governments	
Prequalify Small Business Consultants Directory of Firms Trucking Fleet & Material Mgmt DM	V Public Trans Purchasing ROW Turnpike
Directory of Firms Complete listing of certified and prequalified firms.	Start Your Directory Search
The Directory of Firms is a real-time consolidated list of firms that have been certified through North Carolina's Unified Certification Program as Disadvantaged Business Enterprises (DBE), Airport Concession Disadvantaged Business Enterprises (ACDBE), Small Professional Services Firms (SPSF), Minority Business Enterprises (MBE), Woman Business Enterprises (WBE),	Certified Firms Q Prequalified Bidders, PO Prime Contractors, & Subcontractors
and/or Small Business Enterprises (SBE). The Directory also contains real-time information on firms that have been prequalified to	Prequalified Consultants

2	On the right side of the page, click	The following page
	PREQUALIFIED BIDDERS, PO PRIME	will appear.
	CONTRACTORS, & SUBCONTRACTORS.	

(continued)



For A, *All Bidders, PO Prime Contractors, and Subcontractors* will be selected.

Leave B blank.

3Click the arrow to show additional search options.Additional search options will appear.
---

\_

#### (continued)

	nstruction ork Code	Enter Code	Add to Selection	Reset Codes		
Sort	t By Code	Sort By Nam	e			
	000050 H	AULING (EXCEPT ASF	PHALT)			
	000055 H	AULING (ASPHALT)				
	000060 A	SPHALT/CONCRETE \$	SAW CUTTING			
	000075 R	OCK SLOPE STABILIZ	ATION			
). Certi	fication					
Cerd						
	Disadvantaged Business Enterprise (DBE)					
	-	Minority Business Enterprise (MBE)				
		usiness Enterprise (WB				
	Small Business Enterprise (SBE)					
-						
Desi	red Work Lo	ocation Reset				
		es by NC Division 03 - 04 - 05 - 06		□ 11 □ 12 □ 13 □ 14		
4	You w	vill be able to par	se the list by:			
	С	Construction W	Vork Code			
	D	Certification				
	E	Desired Work	Location			

Continued on Following Page

F

Address Location

### (continued)

View My Selection	ns	Submit S View All C			Reset		
At the both following b SEARCH bu	will of th pars	filters you chose appear at the to be page and the ed list will lay underneath.					
Results - Prequalified Bidders, PO Prime Contractors, & Subcontractors Your Search Criteria							
Filter Results	by All Bidders, F Contractors, Subcontractor	and		Name:			
Work Cod	es: 000060 ASPHALT/CO SAW CUTTIN		(	Certification:	Any		
Desired We Location			Addre	ss Location:	States: Any NC Counties: Any		
Number of Matches: 197     Print Results       << <td>&lt;</td> 1     2     3     4     5     6     7     >>>							<
Firm	Address	Contact		Certifications	Prequal Status		
1 stop Lighting, inc.	PO Box 2228 GAFFNEY, SC 29342	VERONI GEORGI 864-649- 866-518- 5813(FA Email	E 1338		Subcontractor		
360 SERVICES AND DEMOLITION,	2224 DOWNING RAOD FAYETTEVILLE,	MARTIN ZAHND 910-797-			Subcontractor		

### (continued)

				•														
				6	C	Click the <b>DOWNLOAD RESULTS</b> link.								A file named download.csv will download to your downloads folder. This file is the list you just produced. You will be able to open it in Excel.				
A	В	С	D	E	F	G	Н		1	К		М	N	0	Р	Q		
	hesfound	C				0			,	K				<u> </u>		4		
	-0	Mailing Cit	Mailin	g Sta Mailing Zip	Physical A	Physical C	Physical S	t Physical Zi	Home Cou	Contact N	Phone	Fax	Email	Reporting	Firm Type	Certifica	aticPr	
	I PO Box 22	-				GAFFNEY		29342			864-649-1	866-518-5	VERONICA		Road & St			
4 360 SER	VI 2224 DOW	FAYETTEV	INC	28312					CUMBERI	MARTIN L	910-797-2	520	360SERVIO	114727	Road & St	reet Con	stri Su	
5 A-TEAM	N 1498 US H	STATE RO	NC	28676					SURRY DI	SHAUN AD	336-244-9	737	ATEAMMA	112045	Road & St	DBE, MI	BE, Su	
6 A1 CON	SU 117 INTER	MORRISVI	NC	27560					WAKE DIV	VINOD K.	919-469-4	800	VGOEL@A	25499	Architect	DBE, MI	BE, Su	
7 ABE UTI	LI PO Box 33	RALEIGH	NC	27636	3804 BERY	RALEIGH	NC	27607	WAKE DIV	S JUSTUS	E 919-834-3	919-834-9	OM2021@	2643	Road & St	reet Con	str(Bi	
8 ADVANO	E 4500 WAT	GARNER	NC	27529					WAKE DIV	STACEY M	919-747-9	919-803-0	S.MCLEAN	53870	Road & St	reet Con	stri Su	
9 AGGREG	A 10700 TO	HOUSTON	ТΧ	77070						DEENA RC	281-579-7	281-579-8	DEENA@A	108111	Road & St	reet Con	stri Su	
10 AJAX PA	VI 1957 CRO	TROY	MI	48084						REBECCA	248-244-3	248-244-3	BTCHORZ	51179	Road & St	reet Con	stri Bi	
11 ANDALE	C 3170 NOR	WICHITA	KS	67219						MATT MU	864-434-3	316-440-8	MATT@A	103111	Road & St	reet Con	stri Su	
12 ANDERS	O PO Box 12	TARBORO	NC	27886	197 THOR	ITARBORO	NC	27886	EDGECON	DAWN E.	/ 252-823-8	252-823-8	DAWN@A	45123	Road & St	r HUB	Bi	
13 ANDERS	O PO Box 18	LAKE CITY	FL	32056	871 NW G	LAKE CITY	FL	32056		JOHN GOD	386-623-4	386-755-5	JOHN.GO	49459	Road & St	reet Con	stri Bi	
14 ANNSEA	L 674 STATE	LITTLE ME	PA	18830						NANCY OF	E 5.71E+09	8.67E+09	NOBRIEN	57902	Road & St	r SBE	Bi	
	C(PO Box 79				1135 AVEF	POLKTON	NC	28135	ANSON D		5 704-694-6				Road & St			
	1 4501 WILL			44125							216-867-1		-		Road & St			
17 APPALA	CF 76 RILEY F	WAYNESV	NC	28785					HAYWOO	JASON BA	828-712-2	049	JASON@A	119616	Road & St	reet Con	str Bi	
18 001605 -	TEMPORAR																	
18 001605 - 19 001660 -	SEEDING AN	D MULCHI	NG"	STATEWID														
18 001605 - 19 001660 - 20 APPLE T	SEEDING AN U PO Box 90	ND MULCHI	NG" NC	28139	200 US 22	RUTHERFO					F 828-287-3				Road & St			
<ul> <li>18 001605 -</li> <li>19 001660 -</li> <li>20 APPLE T</li> <li>21 APPLIED</li> </ul>	SEEDING AN U PO Box 90 P PO Box 60	ND MULCHI RUTHERFO MOUNT A	NG" NC NC	28139 27030	200 US 22	RUTHERFO			SURRY DI	KYNDAL D	336-789-6	336-789-5	KDRAUGH	31740	Road & St	reet Con	stri PC	
<ul> <li>18 001605 -</li> <li>19 001660 -</li> <li>20 APPLE T</li> <li>21 APPLIED</li> <li>22 ARCHER</li> </ul>	SEEDING AN U PO Box 90 P PO Box 60 V 929 WEST	ND MULCHI RUTHERFO MOUNT A CHICAGO	NG" NC NC IL	28139 27030 60607	200 US 22				SURRY DI	KYNDAL D ANDREW	336-789-6 (919-463-6	336-789-5 919-463-6	KDRAUGH ADOUGLA	31740 80505	Road & St Road & St	reet Con reet Con	stri PC stri Bi	
<ul> <li>18 001605 -</li> <li>19 001660 -</li> <li>20 APPLE T</li> <li>21 APPLIED</li> <li>22 ARCHER</li> <li>23 ARCHER</li> </ul>	SEEDING AN U PO Box 90 P PO Box 60	D MULCHI RUTHERFO MOUNT A CHICAGO CHICAGO	NG" NC NC IL IL	28139 27030 60607 60607	200 US 22 131 ST JAN		NC	27030-600	SURRY DI	KYNDAL D ANDREW ANDY DOI	336-789-6	336-789-5 919-463-6 919-463-6	KDRAUGH ADOUGLA ADOUGLA	31740 80505 113431	Road & St	reet Con reet Con reet Con	stri PC stri Bi stri Bi	

You will be able to sort and filter the data (remove subcontractors who can't bid) in the Excel file to get the list(s) you need.