



ConstructConnect Takeoff v. 21.3.0.0

Release Date: March 19, 2021

V.21.3.0.0 is a scheduled upgrade to ConstructConnect Takeoff that includes a number of new features, several enhancements, and many bug fixes.

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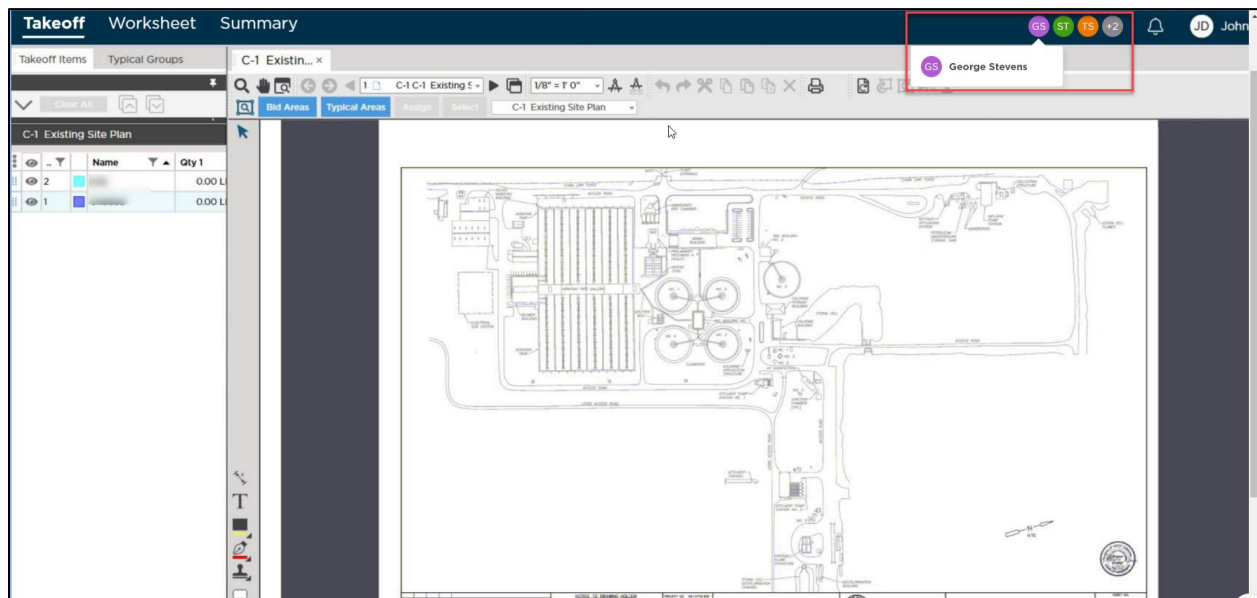
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Features

Display Active Users Working in a Bid

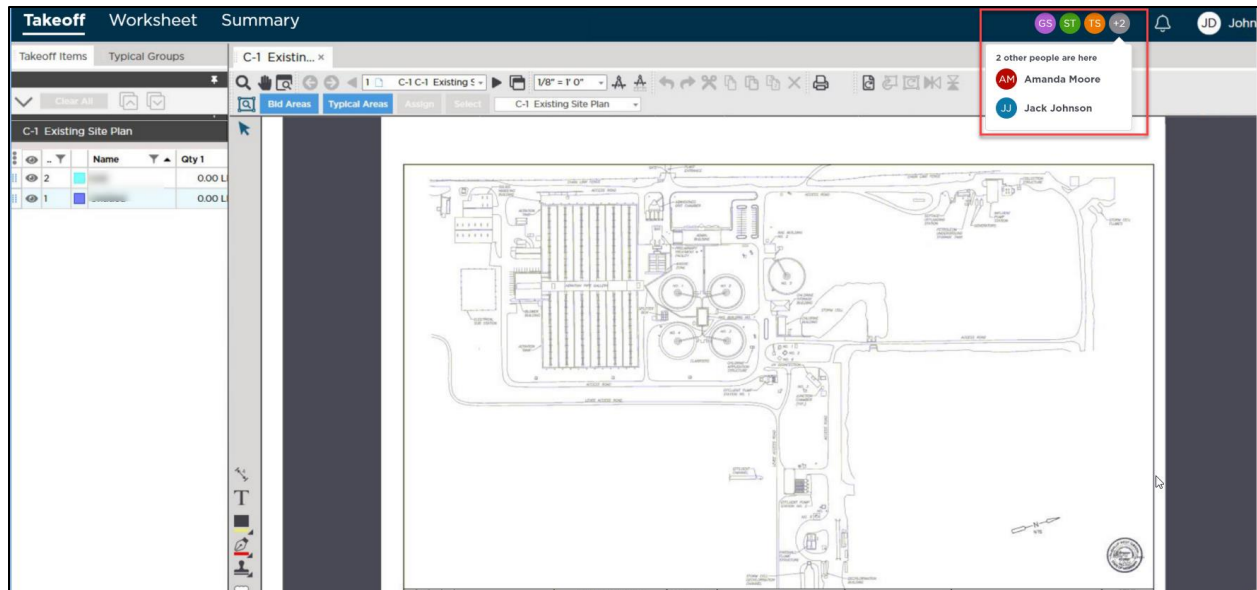
Collaborating with colleagues just got easier in ConstructConnect Takeoff. You will now know if other users from your organization are working in the same bid that you are. The top right corner of the Takeoff, Summary, and Worksheet Tabs will display the initials of everyone else working in that particular bid. (This will happen regardless of whether those Tabs are docked or undocked.)

When you hover over one of the profile icons, a pop-up showing that user's full name will display.



Active Users in a Bid

A maximum of four profile icons will be visible at one time. If more than four users are working in a bid, a counter will appear. You can hover over it to see the names of the additional users.



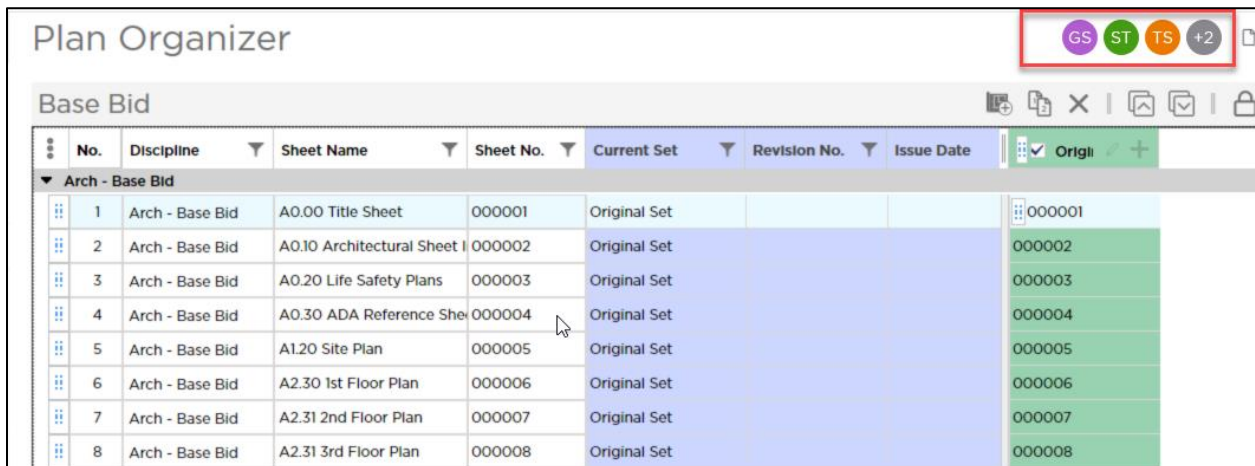
More Than Four Active Users in a Bid

Display Active Users in the Plan Organizer

Likewise, when you open the Plan Organizer from anywhere within ConstructConnect Takeoff, you'll see all the active users in that particular *project*. Because a project can contain multiple bids, the profile icons in the Plan Organizer will show the initials of anyone else working in any of the bids within that project.

Like on the Takeoff, Summary, and Worksheet Tabs, a maximum of four profile icons will be visible at a time. If there are more than four users, a counter will appear and you can hover over it to see the names of the other users.

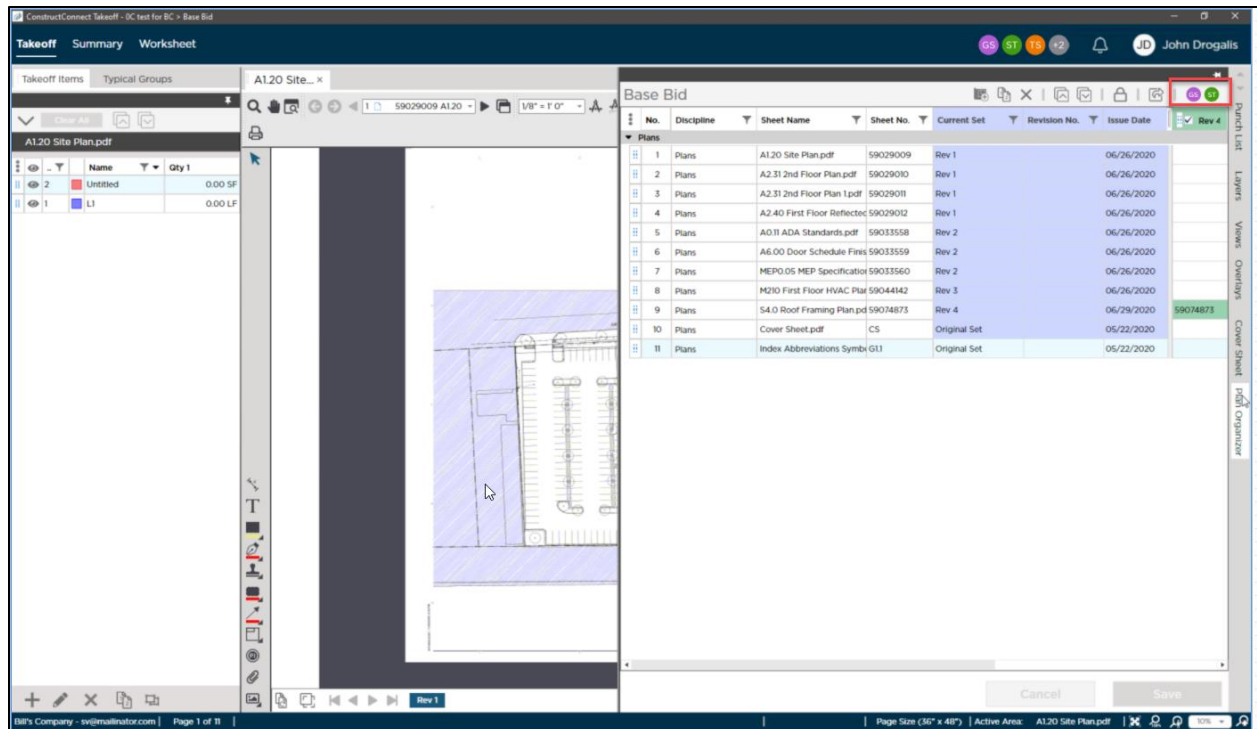
Profile icons will be shown in the Plan Organizer when you're viewing it from the main Projects and Bids List or from the right-side menu on the Takeoff Tab of a bid.



The screenshot shows the 'Plan Organizer' interface. At the top, a notification box displays profile icons for GS, ST, TS, and a '+2' counter. Below this is a table titled 'Base Bid' with the following columns: No., Discipline, Sheet Name, Sheet No., Current Set, Revision No., Issue Date, and Origin. The table lists 8 items under the 'Arch - Base Bid' category.

No.	Discipline	Sheet Name	Sheet No.	Current Set	Revision No.	Issue Date	Origin
1	Arch - Base Bid	A0.00 Title Sheet	000001	Original Set			000001
2	Arch - Base Bid	A0.10 Architectural Sheet	000002	Original Set			000002
3	Arch - Base Bid	A0.20 Life Safety Plans	000003	Original Set			000003
4	Arch - Base Bid	A0.30 ADA Reference She	000004	Original Set			000004
5	Arch - Base Bid	A1.20 Site Plan	000005	Original Set			000005
6	Arch - Base Bid	A2.30 1st Floor Plan	000006	Original Set			000006
7	Arch - Base Bid	A2.31 2nd Floor Plan	000007	Original Set			000007
8	Arch - Base Bid	A2.31 3rd Floor Plan	000008	Original Set			000008

Active Users Shown in Plan Organizer (from Projects & Bids List)



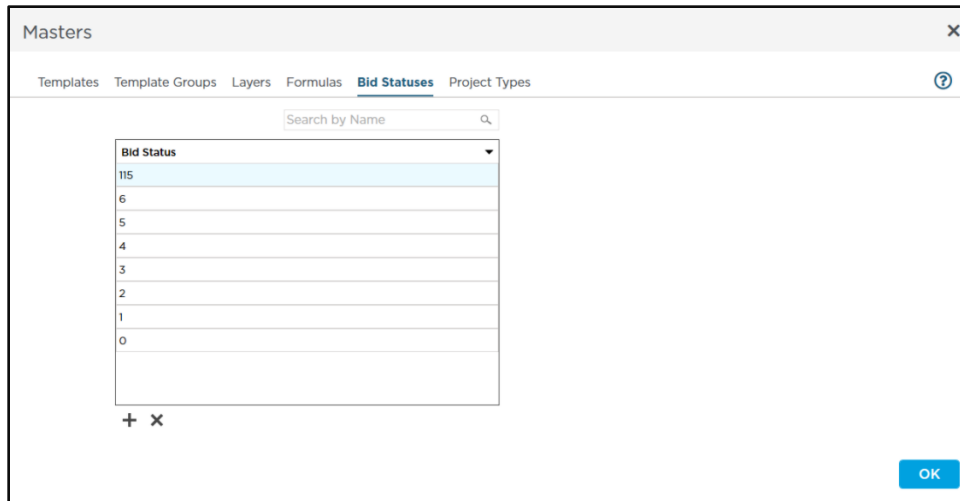
Active Users Shown in Plan Organizer (from within a Bid)

Ability to Create Custom Bid Statuses in Bid Cover Sheet

Regardless of their assigned Role, anyone in your Organization can now create custom Bid Statuses in the Bid Cover Sheet. The Bid Statuses currently in the Masters will still be in the Bid Status dropdown of the Cover Sheet but users can also create new ones “on the fly”.

Any Bid Statuses created “on the fly” will apply only to the bid in which they are created. They won’t automatically apply to any other bids in that project, nor will they save to the Masters. Because of this added level of customization, there will no longer be a default Bid Status in the Masters, and any Master Bid Statuses can now be deleted at any time. As a result, users will have maximum flexibility in terms of how they create and use these.

Any custom Bid Statuses you create will display in the Status column of the Projects and Bids List.



Bid Statuses in Masters

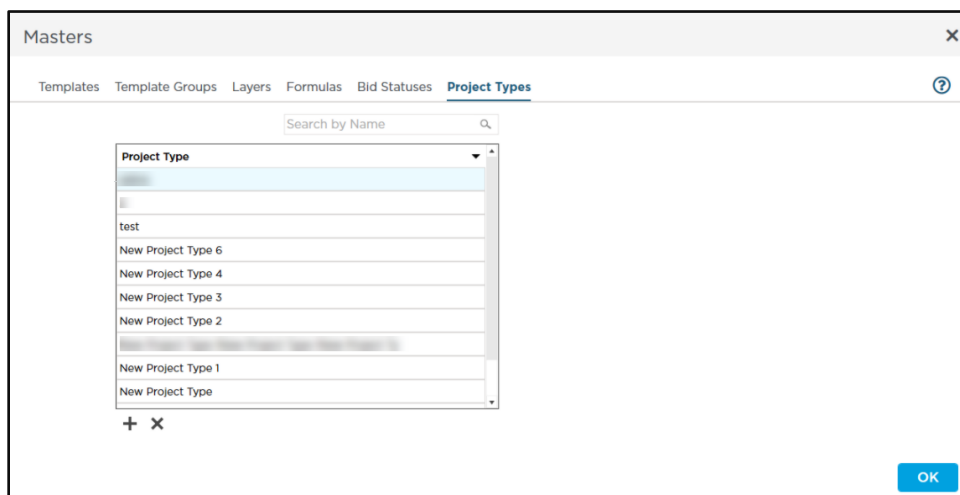
Ability to Create Custom Project Types in Project Cover Sheet

Likewise, anyone in your Organization, regardless of Role, can now create custom Project Types within the Project Cover Sheet. Any Project Types currently in the Masters will still be available in the Project Type dropdown of the Cover Sheet but users can also create new ones “on the fly”.

Any Project Types created “on the fly” will apply only to the Project in which they’re created. They won’t be added to the Masters. This increased flexibility means there won’t be a default Project Type in the Masters, and any Master Project Types can be deleted at any time. As with the Bid Statuses, these changes increase users’ options in terms of setting these up and assigning them to projects.

Any custom Project Types will display in the Project Type column of the Projects and Bids List.

Also, please note that projects sourced from the ConstructConnect Platform (e.g. those coming from CC Bid Center, Project Intelligence, or Bid Manager) and pushed to CC Takeoff will carry the original Bid Status or Project Type, if available, when they appear in CC Takeoff.

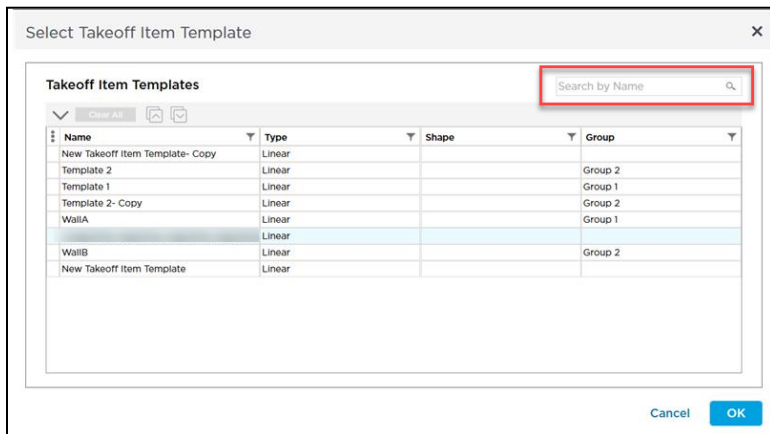
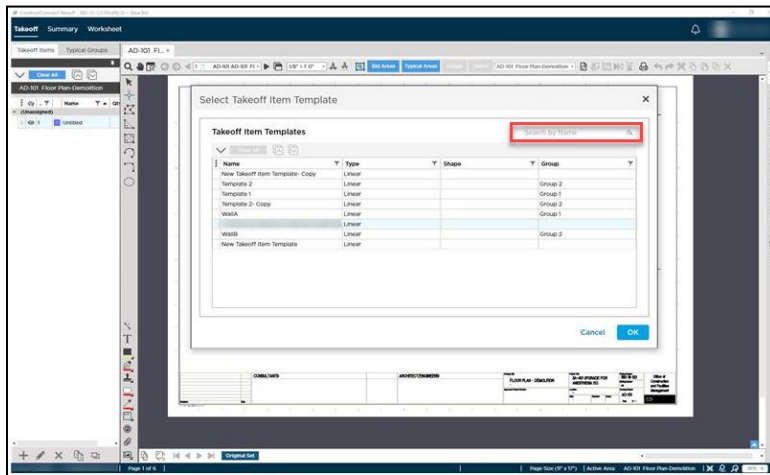


Project Types in Masters

Adding Search Box to Select Takeoff Item Template Window

To make finding the saved Takeoff Item Templates you want to use in a Bid easier and faster, we have added a Search box to that window.

From your Takeoff tab, simply right click and select Insert Takeoff Item Template. You'll see the following window, which now has a Search box in the top right corner.



Simply enter a keyword from the name of the Template in the Search box and a list of Templates matching your search will be displayed.

You can clear the Search box by clicking the “x”, by pressing Backspace on your keyboard, or by highlighting the text and pressing Delete.

Print to PDF

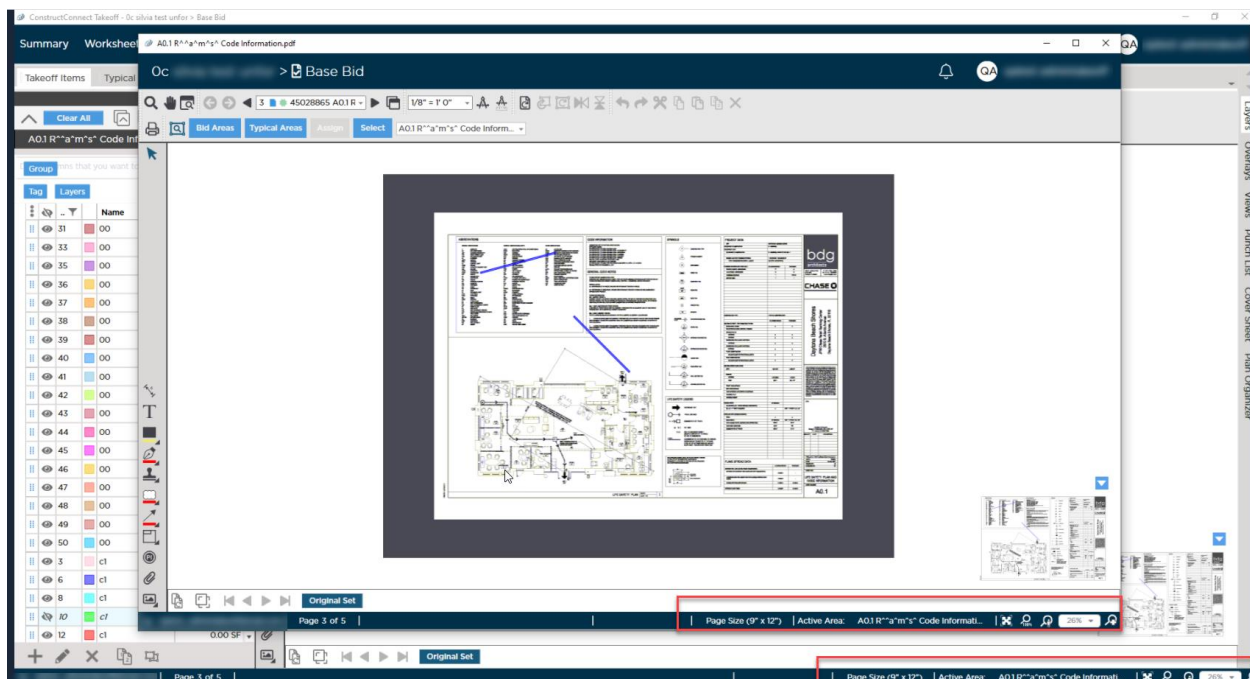
To enhance your printing experience in CC Takeoff, PDF Tron has been installed automatically. Users no longer have to install a separate PDF writer to print to PDF. You can now use the Save to PDF option to print your takeoff.

Changes

Adding Footer Controls in Undocked Windows

Many ConstructConnect Takeoff users like to undock various tabs or windows to give themselves more room to work and view their plans. This is especially true on the Takeoff Tab since users can open up to ten windows to see ten different images in their plan set.

Now when you open multiple windows on the Takeoff Tab, the footer controls (shown in red below) will appear on the undocked window as well as the view that remains docked. As a result, users will be able to use the zoom controls and see their Active Area on both windows.



Footer Controls Appear on Docked and Undocked Windows

Adding Terms of Use Agreement

We've added a Terms of Use Agreement to CC Takeoff. We encourage you to review and accept these rules and guidelines governing the use of ConstructConnect products. Users will see these Terms of Use once to begin and then again each time the program is updated.

Fixes

We fixed a number of bugs in this version. The following are those likely to be encountered by an end user or originally reported by an end user:

- TD-19378. Duplicating multiple plans several times in the Plan Organizer was causing a crash.
- TD-19598. Performance enhancements have been made to improve print quality when printing to paper or to various PDF creation products.



- TD-19689. On the Takeoff tab, the last open Takeoff window cannot be detached or closed if the main Takeoff window has been closed.
- TD-19110. Hovering over the left or right edge of an option listed in the Profile menu will highlight that row, and if you click anywhere in that row, the option will be selected.
- TD-19876. Users with Editor role but no specific project permissions can connect to bid via ConstructConnect LiveLink.
- TD-19032. Duplicating a large number of pages (+1000) in the Plan Organizer was causing a crash when the user had a low amount of disc space (less than 4GB).
- TD-19082. Deleting pages with takeoff in a bid with Typical Areas was intermittently causing a crash.
- TD-19418. The Save button is active when a user adds two plan sets to the Plan Organizer, matches the pages, closes and reopens the Plan Organizer, and then deactivates the original plan set.
- TD-19438. Deleting (moving to Recycle Bin) a bid and then its related project and then restoring the project keeps related bid visible in Recycle Bin.
- TD-19536. Images that were uploaded successfully and had some completed takeoff were later showing as blank but Project didn't show Pending Uploads indicator.
- TD-17600. If a user's permission level or access to a project changes while they're in it, a dialog will appear notifying them of the change.
- TD-19064. Files larger than 20MB can no longer be added to the Takeoff Tab.
- TD-19431. If a user's permission level or access to a project changes while they're in the Project or Bid Cover Sheet, they'll be notified of the change and the respective Cover Sheet will close.
- TD-19103. Takeoff Items list no longer jumps/scrolls randomly when any takeoff item is hidden or unhidden.

Known Issues

- If a Sheet no longer belongs to the Current Set in a bid because the Revision Page was deleted and the Original Page was deactivated, the takeoff and annotations done on the Revision Page do not get removed from the bid as expected and the totals on the Worksheet and Summary Tabs are incorrect.
 - **Workaround:** Activate/deactivate the Original Set
- Bids originating from the ConstructConnect Platform cannot be imported into Quick Bid when the Bid Date, Bid Time, Start Date, and End Date are missing from the Bid Cover Sheet.
 - **Workaround:** Enter Bid Date/Time, Start/End Date on the Bid Cover Sheet in ConstructConnect Takeoff. Remember to press Tab or Enter after adding dates/times to activate Save button for Bid Cover Sheet.

Bid Cover Sheet [Close] [Refresh] [Print]

Project Information		Bid Settings and Information	
Project Name	[Redacted]	Bid Name	Base Bid
Project Code	[Redacted]	Lead Estimator	[Redacted]
Organization	[Redacted]	Bid Code	[Redacted]
Project Owners(s)	[Redacted]	Accounting ID	[Redacted]
Project Type	Default	Bid Status	Bidding
Current Bid	[Redacted]	Contract/Job No.	[Redacted]
Notes		Total SQ Size	[Redacted]
	Bid Date/Time and Start/End Date must be populated to export Bid to Quick Bid	Bid Date and Time Jan 19, 2021 @ 2:00 PM CST	Local Bid Date and Time Jan, 19 2021 @ 02:00 PM
		Start Date Feb 14, 2021	End Date Feb 22, 2021