



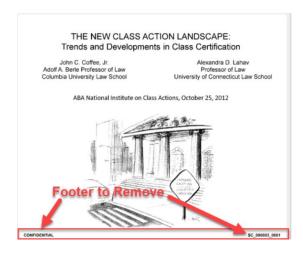
LAW: HOW TO

Remove An Endorsement Not Created In LAW



Problem

I have images that have existing PageIDs (Bates number) branded on the image. Is there a way to remove the existing Bates stamps with LAW?



Solution

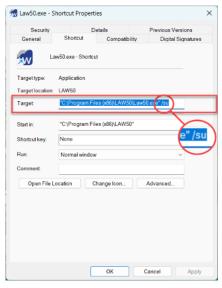
Yes, with scanned or imported images, you can fool LAW into thinking the Endorsement (branding) was completed in LAW, then "un-endorse" the image to remove an existing header or footer on the image.

SU Switch

The super user (/su) switch unlocks the header/footer fields that are populated during the Endorsement process in LAW.

Enable the su switch:

- 1. Right-click on the Law50.exe shortcut, then select **Properties**.
- In the LAW50.exe Shortcut
 Properties, the Target field shows the path to the executable.
 Add <space>/su to the end of the executable path.
 - a. "C:\Program Files (x86)\LAW50\Law50.exe" /su
- 3. Click **OK** to make the change and close the window.



LAW50.exe - shortcut

To enable switches for CloudNine LAW, you must have the LAW50.exe – shortcut on the computer desktop.

Steps to Remove an Existing Header / Footer from the Image

- Enable the /su switch to unlock the Header and Footer Fields.
- 2. Run a search, returning records at the pagelevel.
- Unlock the Header/Footer field, then Edit/Replace the 0 value with the size to remove from the image.
- Under Batch Process
 Options select
 Header and Footer and
 remove existing values
 in the Header and
 Footer sections.
- Run Endorse image in Batch Processing to remove the existing footer.



Verify the Switch is Enabled

The /su switch enables the Unlock Path Field and Unlock Header/Footer menu options found under Tools in the standalone grid.

- 1. Launch LAW, then open the LAW case containing the images that need to have the PageIDs removed.
- Select Tools-Display All Records or click the Globe icon to open the standalone grid.
- In the Search Results grid, select Tools from the menu.
 Two menu items: Unlock Path Fields and Unlock
 Header/Footer are now available (previously grayed out).

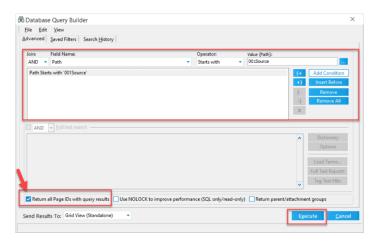
Removing an Existing Footer

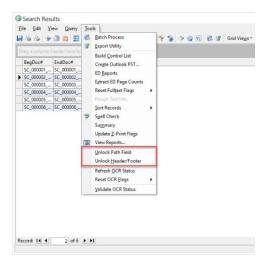
You have enabled the /su switch and verified Unlock Header/Footer is available for selection. You have a LAW case with either scanned or imported images using either the Load File or Raw Image option. After reviewing the images, you know that removing the existing Page ID will not alter the original image. You can now proceed with removing the existing footer.

Returning Page IDs

The Header / Footer fields are page-level fields in the LAW database. To see page-level fields, you must run a query at the page-level.

1. In the LAW database, select **Tools – Query Builder** or click the Binoculars icon. The Database Query Builder opens.





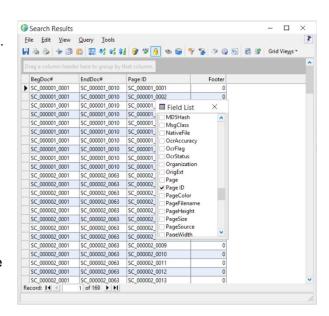
Caution

This process will cut off (remove) a portion of the image, specifically the header/footer area. This process cannot be reversed. Before you proceed, we recommend:

- Maintain the original image set as "Pristine".
- Do not use the "link to images" feature when importing existing images.
- Always run the process on a small image set to verify the area that will be cut off is only the existing branding and not relevant to the image.



- Build the search by selecting the Field Name,
 Operator, and Value then clicking Add Condition.
 The search clause is added to the search window.
 Add any additional conditions for your search.
- Once the search is created, check the Return all Page IDs with query results option in the bottom left of the Query Builder.
- 4. Click **Execute** to run the search. The Search Results grid view opens.
- In the Search Results, right-click on any column header to open the Field List and select pagelevel fields to add to the grid view. Select the Page ID, Header and Footer fields to display. Then close the Field List.

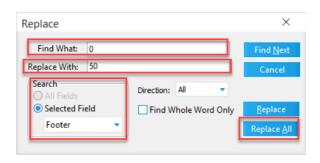


Unlocking and Editing the Footer Field

Next, you will unlock the Footer field. This will allow you to edit/replace the existing Footer value of 0 to a value expressed in 1/100th - 25 (1/4"), 50 (1/2"), 75 (3/4"), and 100 (1").

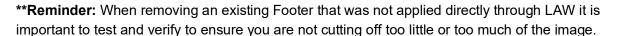
- In the Search Results, select Tools Unlock Header/Footer. You will receive a warning message. Read through the message, then click Yes to proceed.
- A second message indicates the Header/Footer fields have been unlocked. Click **OK** to close the window.
- Select Edit Replace. The Replace window opens.
 - a. In the Find What field, enter zero (0).
 - b. In Replace With, enter a numeric value that indicates the footer size. In this example 50 is used to remove ½ " from the bottom of the image.
 - c. Under **Search Selected Field**, select **Footer**.
 - d. Click **Replace All** to update the Footer field for all page-level records returned in the Search Results grid.







- A Replace All message indicates the number of pagelevel records that will be updated. Verify the page count is correct, then click Yes to update the field.
- Once the update is complete, a Replace All All matching were successfully replaced message appears. Click OK to close the message.
- 6. The Footer field is populated with the numeric value entered.



Replace All

You are about to update 169 records. Once the changes are made, they cannot be undone.

Document Analysis Option

Turbo Imager Options..

OCR Settings... Print Options..

TIFF Options...

Would you like to proceed?

Endorse

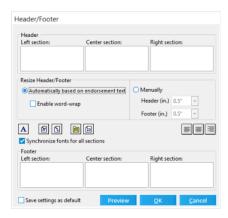
The Footer size is set in the database; the next step is to run **Batch Process – Endorse**. In this process, you will be removing the footer. This will cut-off the footer by the designated size ($\frac{1}{4}$ " - 25, $\frac{1}{2}$ " - 50, $\frac{3}{4}$ " - 75, 1" - 100, etc.) in the footer field.

**Always test and verify on one or two images before running the process on the entire document set. **

Setting the Header/Footer Option

1. In LAW, search at the page-level to return only the document records and pages you wish to remove the pre-existing header/footer endorsement (branding).

- 2. In the Search Results grid menu, select **Tools-Batch Process** to open the **Batch Processing** window.
- 3. At the top-left corner, select Options-Header/Footer.
- 4. The Header/Footer window opens. Clear all values from the header and footer sections. All sections should be empty.



Click **OK** to close the Header/Footer window.

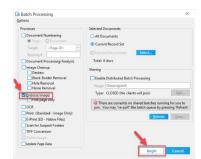


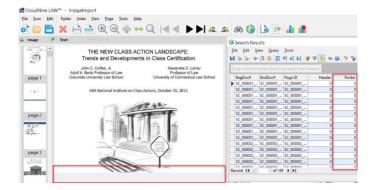
Endorse the Documents

You have updated the Footer field and cleared the header/footer sections. It is now time to run the endorsement process. When the Footer field contains a footer value and the sections in the Header/footer options are empty, LAW will cut the header/footer by the size inputted in the Footer field.

- In the Batch Process window, select Endorse image then Begin.
- A Batch Processing Status window appears indicating the process is running. Once complete, a Status window appears. Click OK to close and review the images.

The original branding on the image is removed and the Footer field is updated to a zero (0) value.





Troubleshooting

If the un-endorse process doesn't work, verify:

- 1. The /su switch was added to the LAW50.exe shortcut.
- 2. Images were scanned or imported using the Load File or Raw image import options.
- 3. Images are TIF/JPG. If the images are PDF, you may not be able to remove the pre-existing footer.
- 4. The Header/Footer fields were unlocked and edited.
- 5. Verify Header / Footer (Batch Process-Options) sections are cleared and contain no values.
- 6. Check if Resize Header/Footer was set to Automatic or Manual. If Automatic, try Manual with no margin; if Manual, try Automatic.
- 7. Was the Endorse image batch process run?

