



# CRANES & DERRICKS

# INDUSTRY PORTAL STEP-BY-STEP GUIDE CN APPLICATIONS

FOR DEDICATED PILE DRIVER

- The following Step-by-Step Guide will outline the steps applicable to Dedicated Pile Driver within DOB NOW: Build.
- The examples shown and used in this Step-by-Step Guide are specific to Dedicated Pile Driver.











### **Guidelines**

#### **Crane Notice Number (CN NUMBER)**

When a specific job requires the use of a crane, a Crane Notice Number (CN NUMBER) must be obtained (Except for certain Criteria where an Onsite waiver can be applied depending upon job type) by the job's Professional Engineer in order for the crane to be put into use at the site. Only the PE can file for a CN Number. The system will issue a CN Number upon save of an application. The CN and Status is displayed on the portal's Application Highlights.

Only if certain parameters of these devices fall within a certain range then CN numbers are not required

A CN number is unique to a location. A single CD number can have one or many associated CN numbers, but a CN number can only be associated with a single CD number (except for Dual Mast Climbers).

- These CN applications can be reviewed and approved by DOB, resulting in multiple approved CN applications on the same location.
- This business rule shall apply to all device types mentioned in this document.

The Professional Engineer may need to come back to the CN step of 'Assign CD Number to the CN' at any point in the CN process, to accommodate unique scenarios; for example: the crane at the site breaks or the contract for one crane expires and a new crane must be brought in. For phase 1, this will be handled by IT via the backend. The C&D Unit will coordinate with IT to accommodate this.

A CN fee must be paid annually (every 12 months) for as long as the CN is active.

- If 12 months elapses without the fee being paid, the status of the CN will change from 'Active' to 'Inactive'. It will remain in this status of 'Inactive' for a period of 30 days during which time the fee can be paid to renew the CN.
- If the fee is not paid after the 30-day period, the status of the CN will change to expired.
- A CN can be renewed any time during the status of Active or Inactive. The updated expiration date will be based on the Anniversary Date.
- If the applicant pays by e-check, then a No-Good Check Verification is performed. If the e-check bounces, a bounced check fee is applied, and the full fee must be paid in order to move forward. The anniversary date is still the original file date.

# DOB NOW BUILD

#### DOB NOW: Build - CRANES & DERRICKS STEP-BY-STEP GUIDE

After the CN application is reviewed and approved by DOB, the Professional Engineer can then assign the CD (i.e. the actual device) to the CN (the physical location). For a CD to be assigned to a CN, the CD must be active (and accepted/approved). For Tower Cranes the system must only allow a CD to be assigned to one CN at a time. However, for other crane types such as Mobile Cranes, Dedicated Pile Drivers and Self Erecting Tower cranes, a CD can be assigned to multiple CN's.

Initial CN: The numbering format for initial Crane Notice will start with "CN" + 8 digits (where the ending two digits are the year that the CN is initially filed in and the digits immediately before that are the next sequentially available number). At the start of each new year, the numbering scheme resets at 1 (e.g. the very first CN that is filed in the year 2021 will have several: CN00000121). **Example CN:** CN00103619

CN Amendment: The numbering format for CN Amendment will start with "-A"+ 6 digits to the CN number, starting at "000001" for each CN number and increasing sequentially for each subsequent Amendment on the given CN. **Example**: CN00103519-A000001

CN Renewal: The numbering format for CN renewal will start with "-R"+ 6 digits to the CN number, starting at "000001" for each CN number and increasing sequentially for each subsequent Renewal on the given CN. **Example**: CN00103519-R000001

For Mobile cranes, Self- Erecting tower cranes, Dedicated Pile Driver and Derricks if user answer "No" to Assembly/Disassembly required for Initial Phase. Then system will not allow the user to identify A/D Director. If answer to the above question "Yes" then this is required step.

#### **ROLES & RESPONSIBILITIES**

- 1. Only the Professional Engineer (PE) can file for a Crane Notice (CN) Number.
- 2. The system will issue a CN Number upon submission of an application.
- 3. The CN and Status is displayed on the portals Application Highlights.
- 4. Only if certain parameters of these devices fall within a certain range then CN numbers are not required.
- 5. A CN number is unique to a location.
- 6. A single CD number can have one or many associated CN numbers, but a CN number can only be associated with a single CD number.
- 7. Only one Device Installer and one Lift Director can be assigned to a CN at a time.

# DOB NOW BUILD

#### DOB NOW: Build - CRANES & DERRICKS STEP-BY-STEP GUIDE

8. Up to 10 Hoist Machine Operator's (HMO) can be assigned at one time. For an HMO to be added to a CN, the system their license must be Active.

#### **For FILING REPRESENTATIVES only**

- 1. The Filing Representative Contact persons must be different from the Applicant of Record, Engineer and Manufacturer.
- 2. Two Filing Representatives are allowed for each application.
- 3. A Filing Representative can add another Filing Representative in an application.
- 4. Filing Representatives cannot be Applicants of Record (i.e. they cannot submit filings). However, they can perform data-entry functions to provide equipment information and upload documents.
- 5. Filing Representatives cannot edit Manufacturer or Engineer information and cannot attest.

#### **SYSTEM GUIDELINES**

- 1. Greyed-out fields are Read-Only or are auto-populated by the system.
- 2. Fields with a red asterisk (\*) are required and must be completed.

#### **ADDITIONAL HELP & INFORMATION**

- 1. Video Tutorials: DOB NOW YouTube Channel
- 2. Presentations & Sessions: nyc.gov/dobnowinfo

In these Step-by-Step Guides, you will learn how to:

Log into DOB NOW	_ 6
Dedicated Pile Driver Crane CN: Initiate a Crane Notice Application	_ 9
Complete General Information	_ 11
Complete Prototype & Phase Tab	_ 16
Upload Documents	_ 20
Complete Statements & Signatures	_ 24
Complete Review and File	_ 29
Job Filing Statuses	_ 31
Dedicated Pile Driver Crane CN: Amendment Dedicated Pile Driver Crane CN: Renewal	_ 34
Dedicated Pile Driver Crane CN: Tag Crane Device	_ 35
Complete Assign Crane Device to Crane Notice Tab	_ 37
Dedicated Pile Driver Crane CN: Assign A/D Director	_ 41
Complete A/D Director Tab	_ 43
Dedicated Pile Driver Crane CN: Assign Hoist Machine Operator (HMO)	_ 49
Complete HMO(s) Tab	_ 51
Dedicated Pile Driver Crane CN: Notify DOB – Arrival of Device	_ 57
Dedicated Pile Driver Crane CN: Notify DOB – Assembly of Device	_ 60
Dedicated Pile Driver Crane CN: Provide Inspection Results	_ 63
Upload Inspection Results	_ 67
Dedicated Pile Driver Crane CN: Provide Phase-Jump Details	_ 70
Complete Phase Details	_ 72
Complete A/D Director Details	_ 76
Complete Statements & Signatures	_ 81
Pay Fees	_ 84
Submit Phase Details	_ 86
Dedicated Pile Driver Crane CN: Notify DOB of Assembly/Disassembly/Final Disassembly	ly



Complete Notify to DOB: Assembly of Device/Disassembly of Device/Final Disassembly	. 89
Print On-Site Certificate: From the Dashboard	91
Print On-Site Certificate: From within the Application	93
Complete Notify to DOB: Final of Departure of Device	96

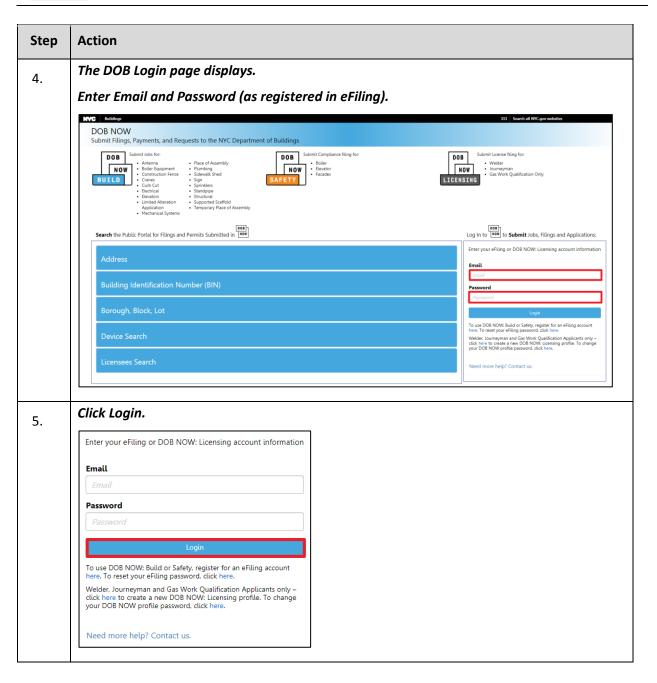


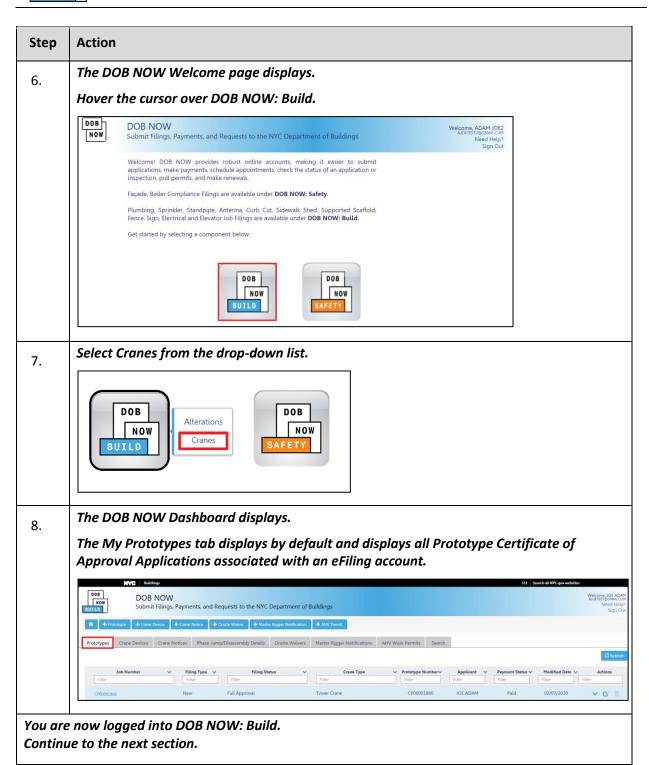
# **Log into DOB NOW**

Complete the following steps to log into DOB NOW:

Step	Action
Note:	
	In order to log into DOB NOW, the user must be registered for eFiling.
	Additionally, DOB recommends turning off pop-up blockers to successfully navigate within DOB NOW.
	For Step-by-Step instructions, please submit a question to <a href="www.nyc.gov/dobnowhelp">www.nyc.gov/dobnowhelp</a> or refer to the following links:
	☐ How to Register for eFiling:
	https://www1.nyc.gov/assets/Buildings/pdf/registration_tip_owners.pdf
	☐ How to Turn Off Pop-up Blockers:
	https://www1.nyc.gov/assets/Buildings/pdf/allow_pop-up_blockers.pdf
1.	Access the Internet.
2.	Enter <u>www.nyc.gov/dobnow</u> in the URL field at the top of the browser window.
	New Tab x + □ □ □ □ □
	← → C www.nyc.gov/dobnow
3.	Press Enter on the keyboard.



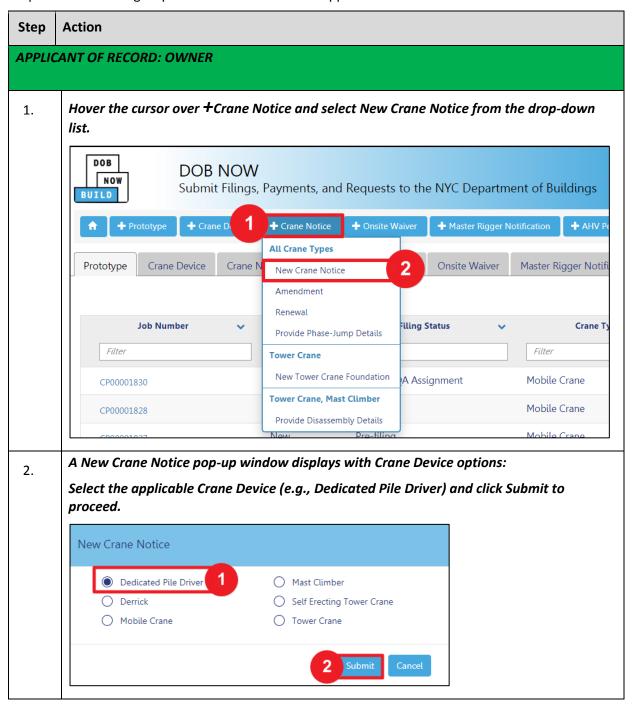




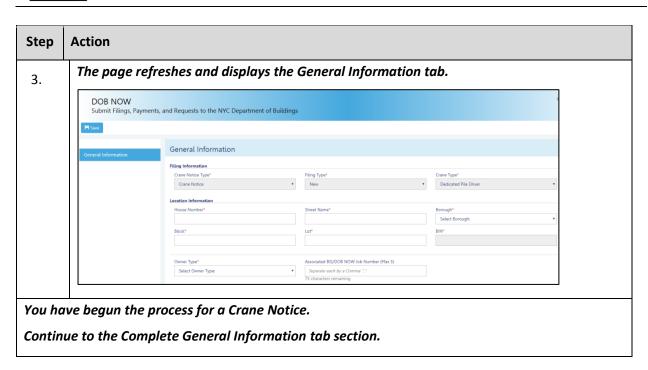


# **Dedicated Pile Driver Crane CN: Initiate a Crane Notice Application**

Complete the following steps to initiate Crane Notice Application:



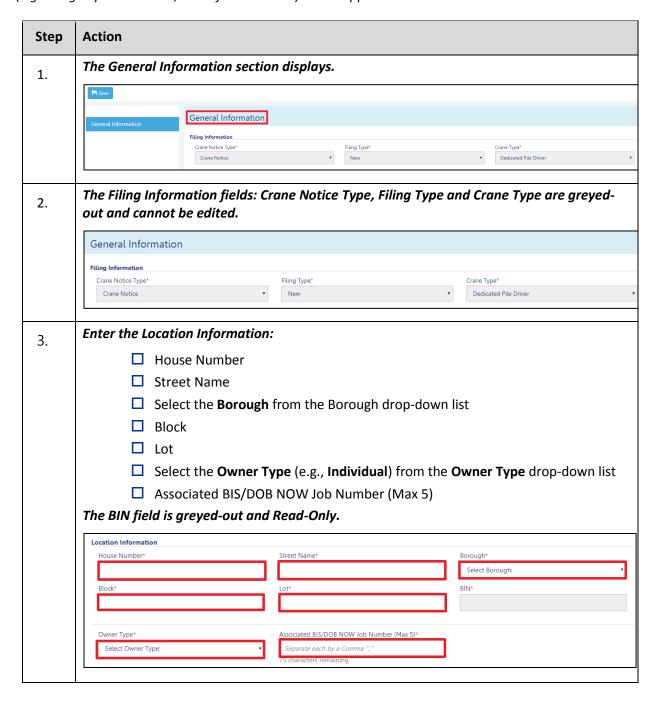




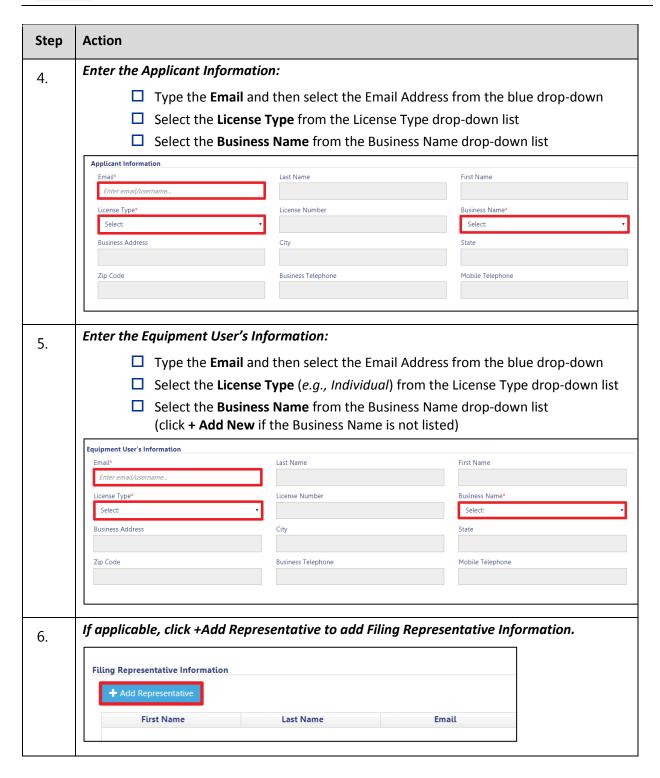


## **Complete General Information**

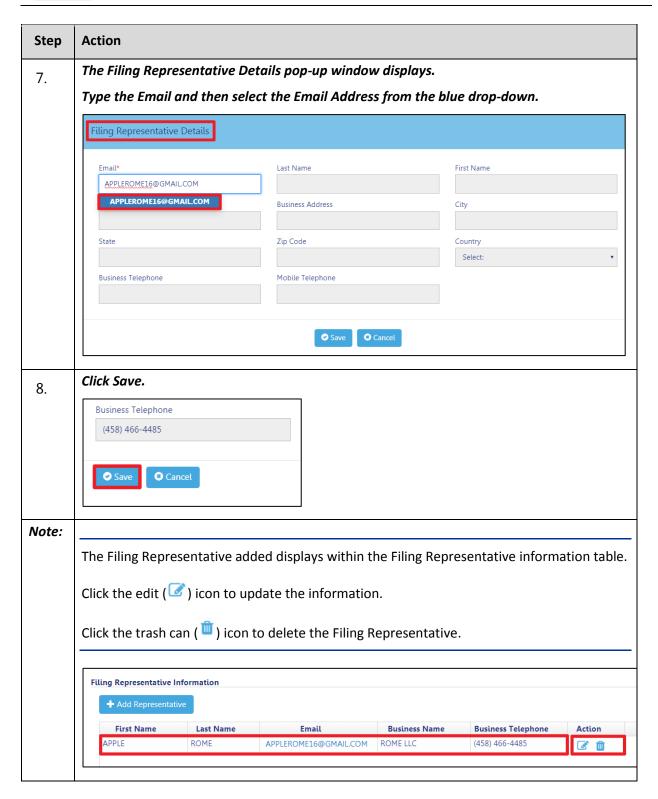
Complete the following steps to complete the **General Information** tab to associate the Stakeholders (e.g. Filing Representatives, Manufacturers etc.) to the application:



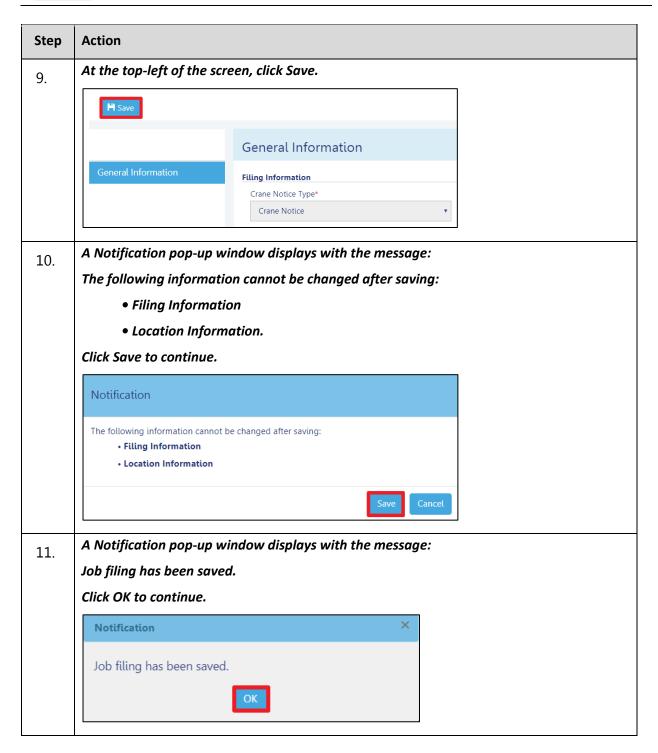




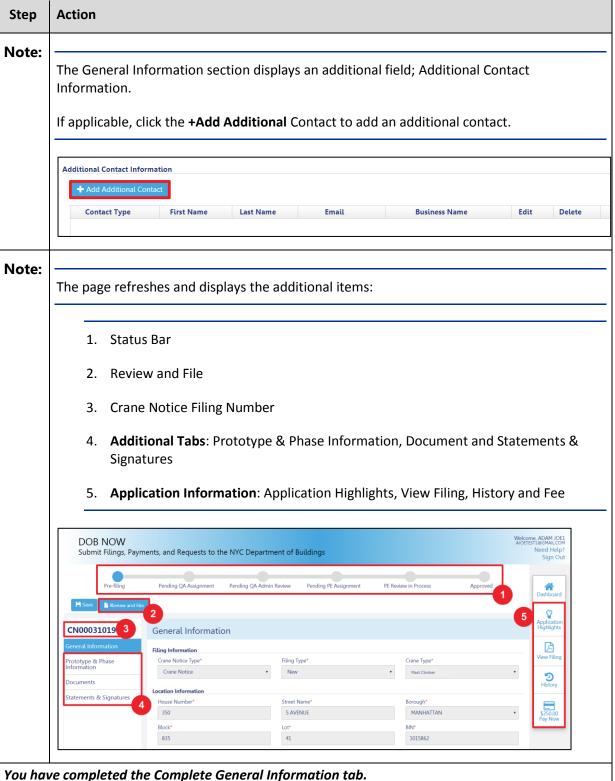










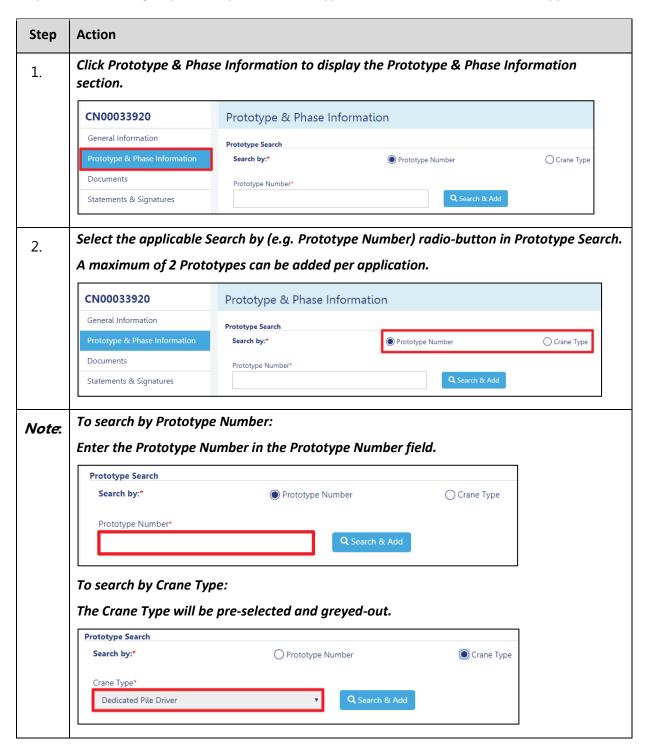


Continue to the next section.

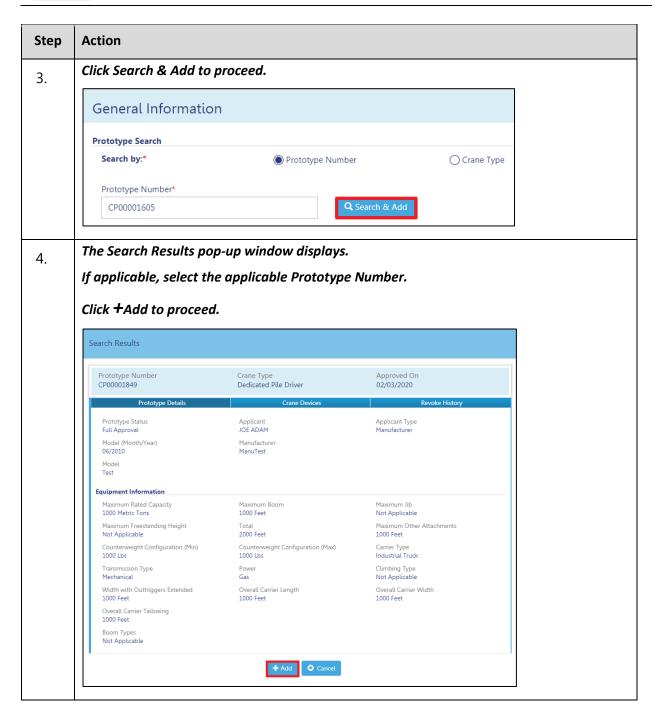


## **Complete Prototype & Phase Tab**

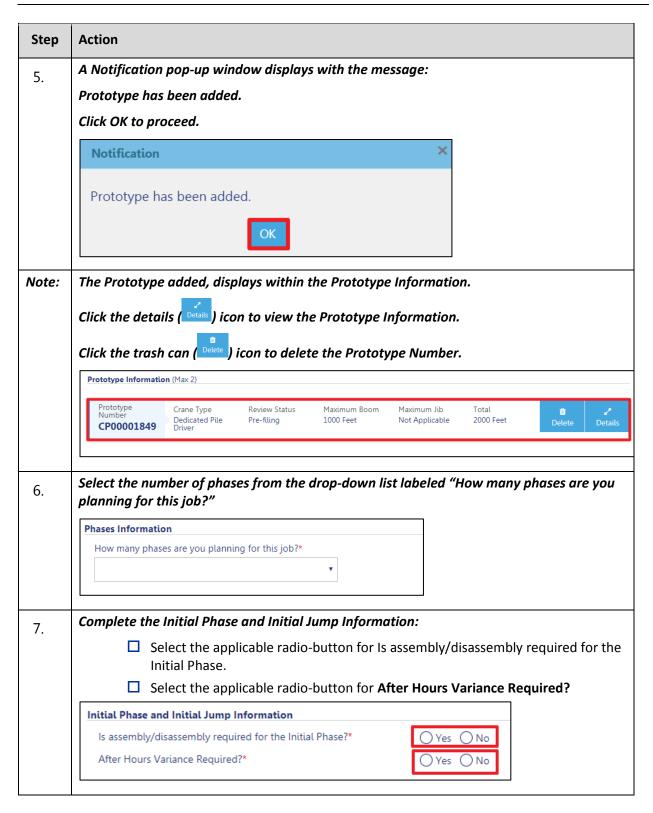
Complete the following steps to complete the Prototype & Phase Information tab for the application:



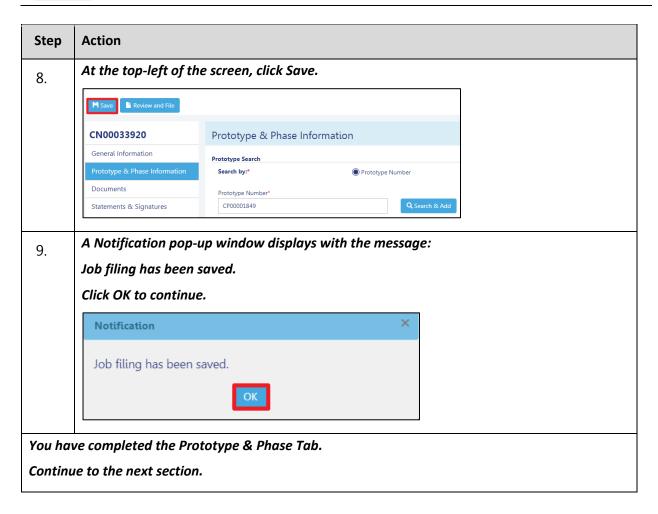








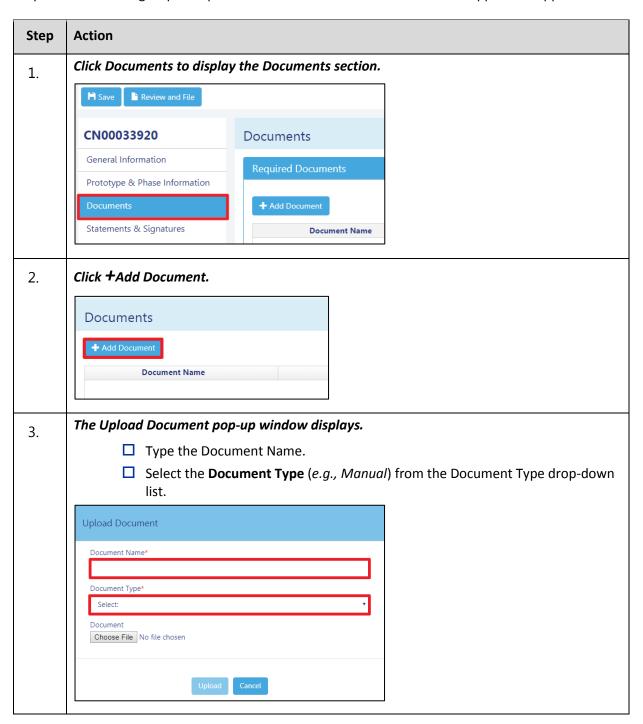




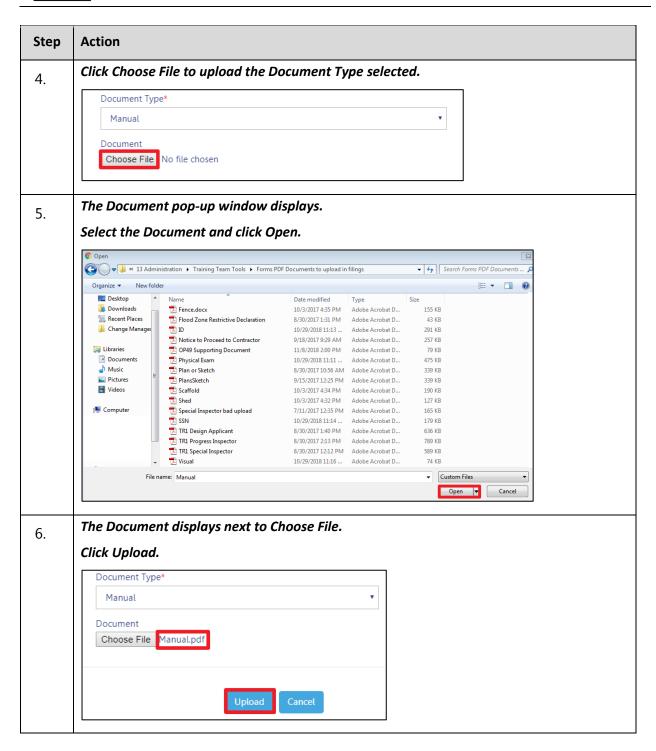


# **Upload Documents**

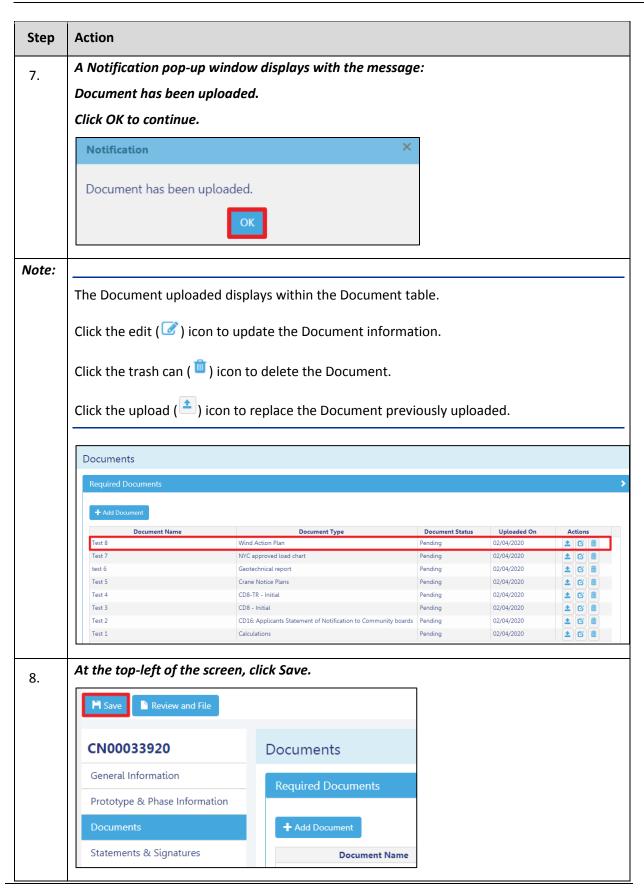
Complete the following steps to upload documents in the **Documents** tab to support the application:





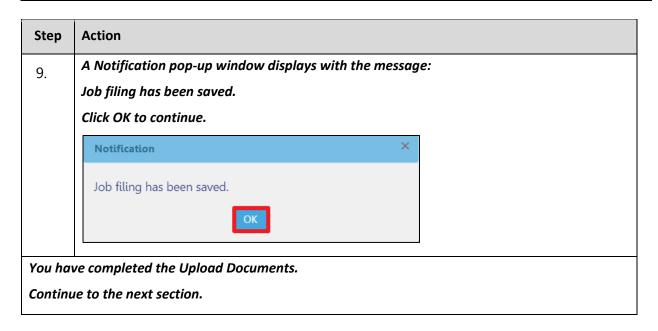






DOB NOW: Build ■ Dedicated Pile Driver Cranes Step-By-Step Guide ■ June 2020

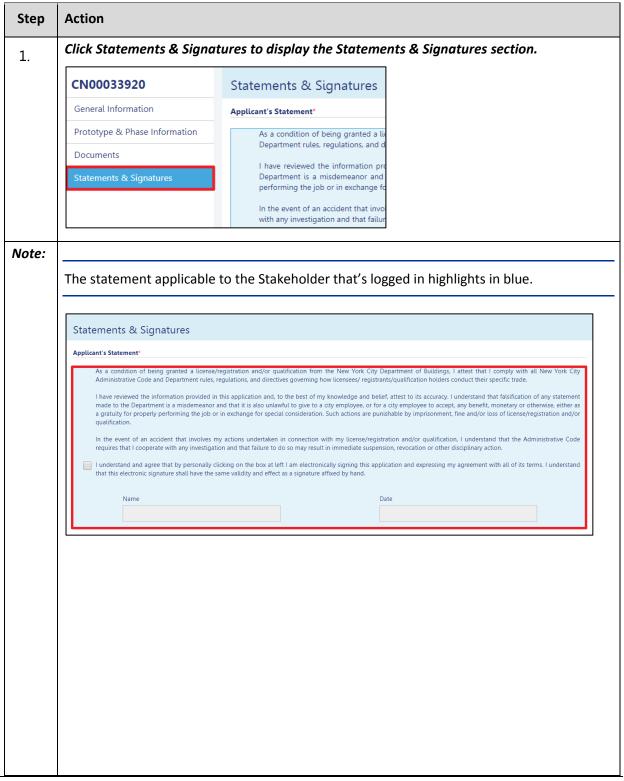




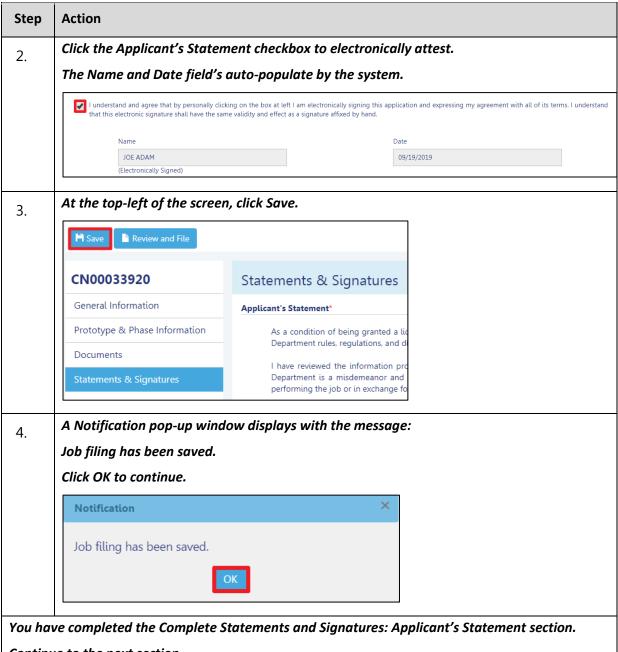


## **Complete Statements & Signatures**

Complete the following steps to complete the attestations in the Statement & Signatures Tab:

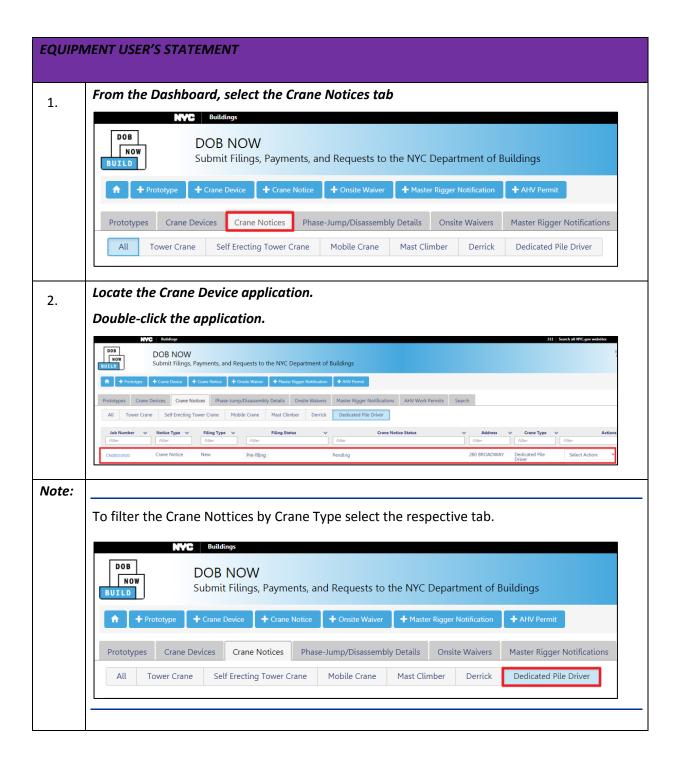




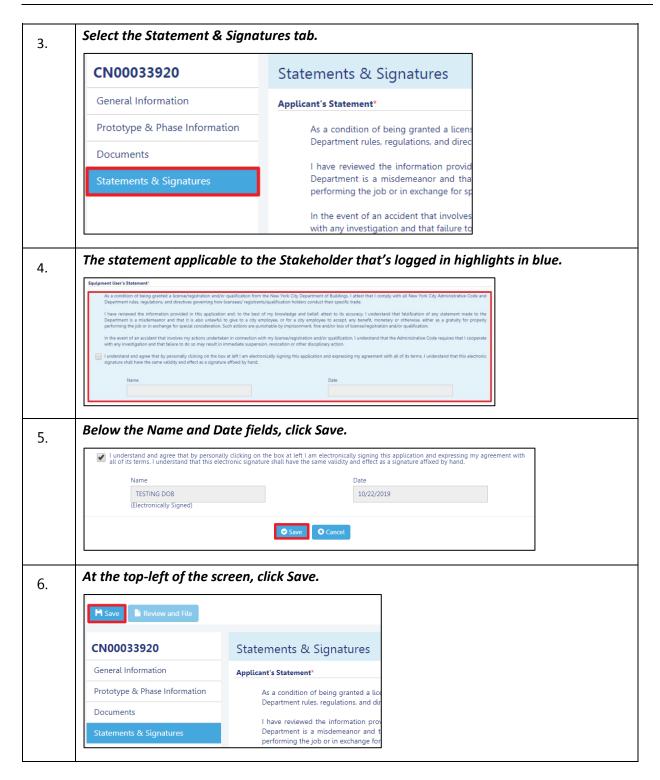


Continue to the next section.











7. A Notification pop-up window displays with the message:

Job filing has been saved.

Click OK to continue.

Notification

Job filing has been saved.

OK

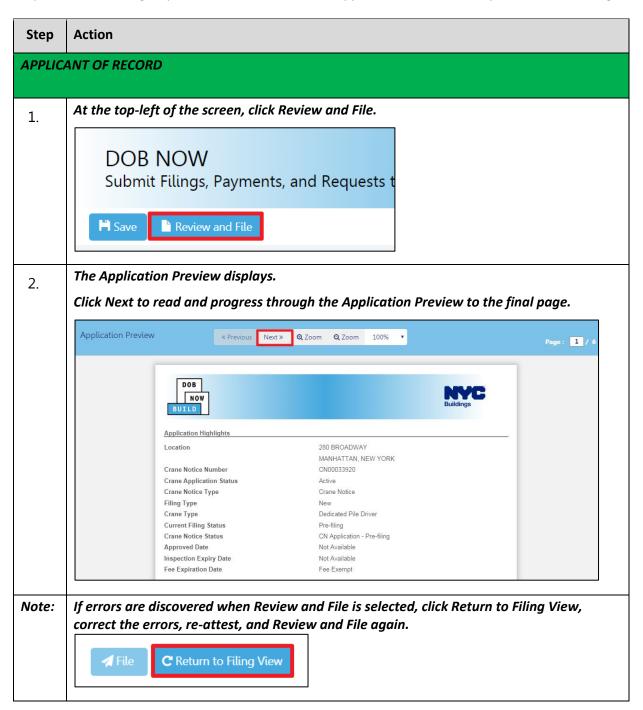
You have completed the Complete Statements and Signatures: Equipment User section.

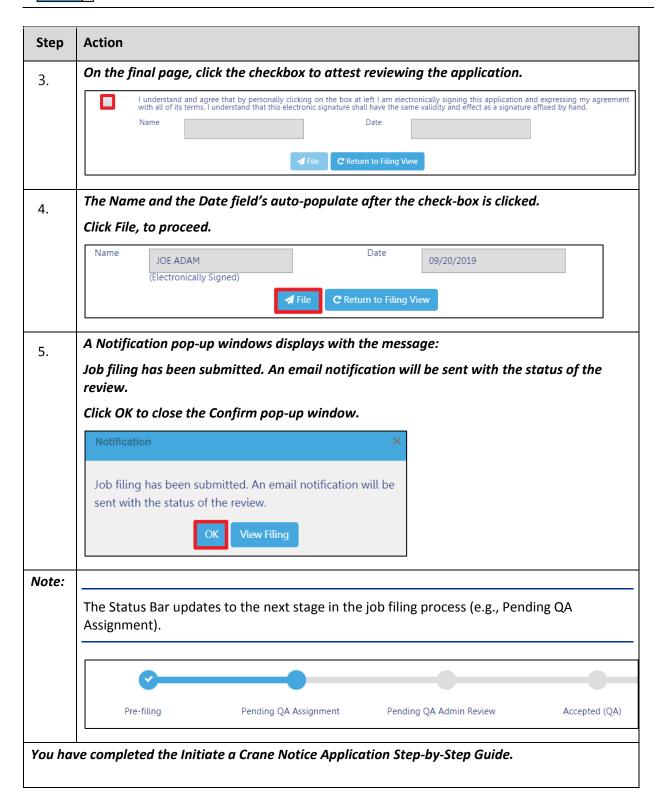
Continue to the next section.



## **Complete Review and File**

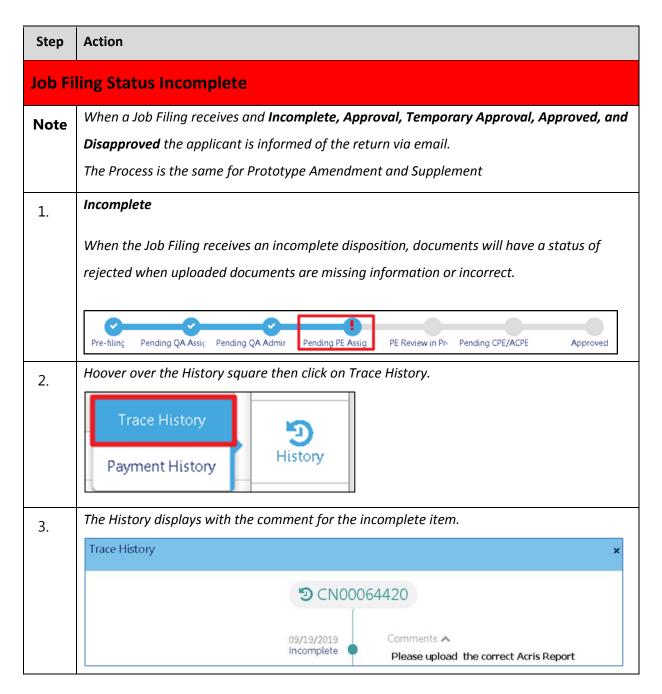
Complete the following steps to review and submit the application to the NYC Department of Buildings.

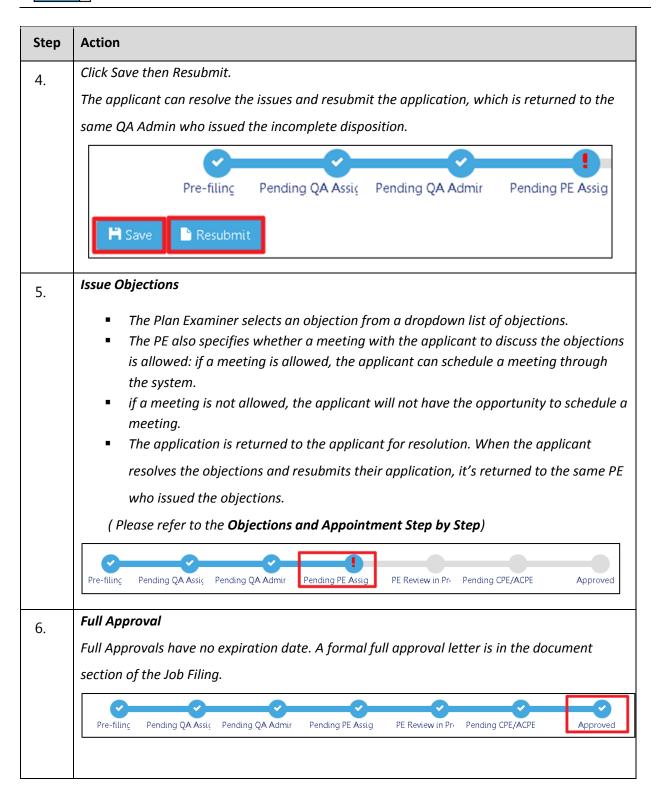




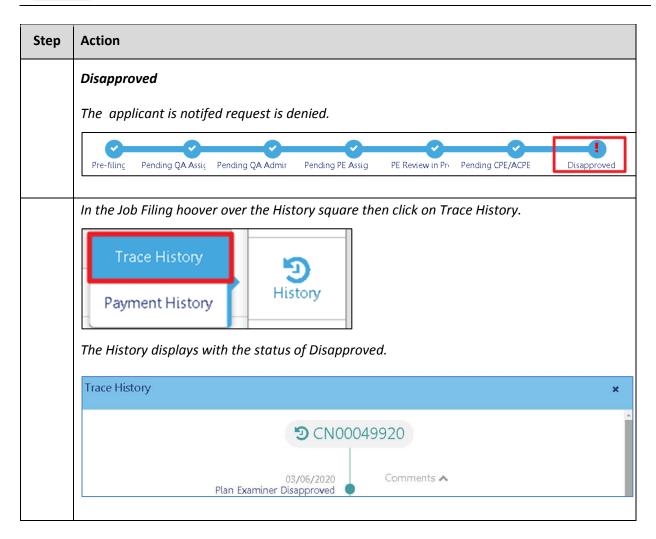


# **Job Filing Statuses**









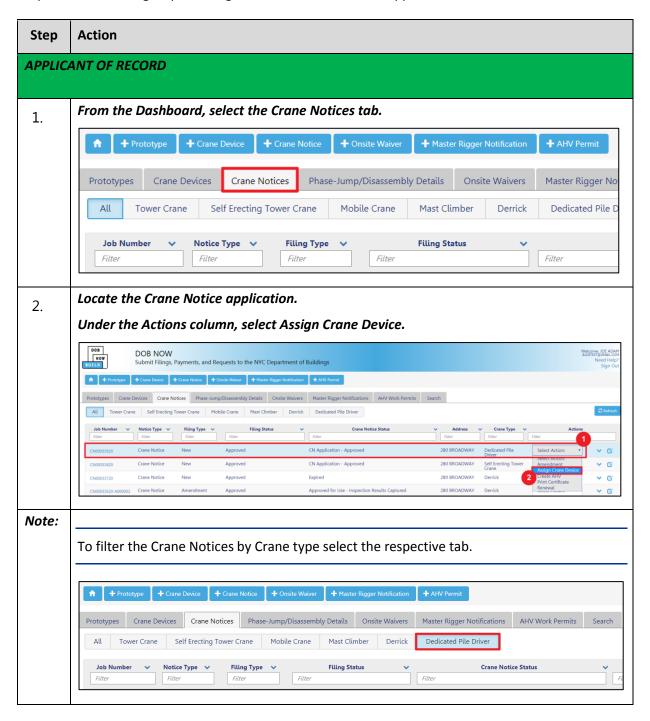


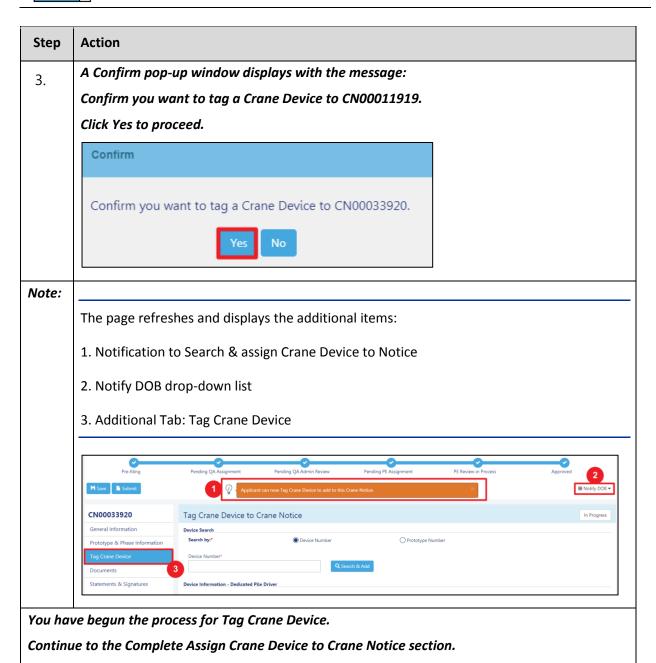
# **Dedicated Pile Driver Crane CN: Amendment Dedicated Pile Driver Crane CN: Renewal**



# **Dedicated Pile Driver Crane CN: Tag Crane Device**

Complete the following steps to assign the CD to CN within the application:

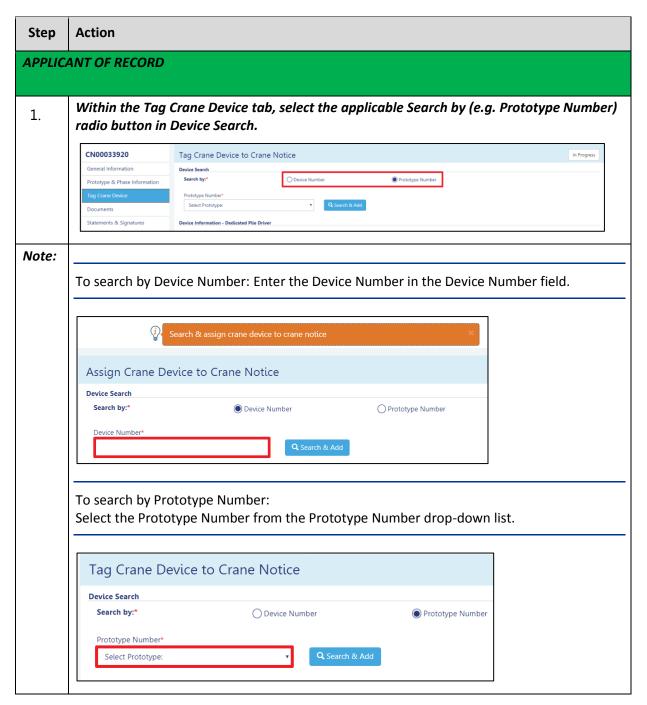




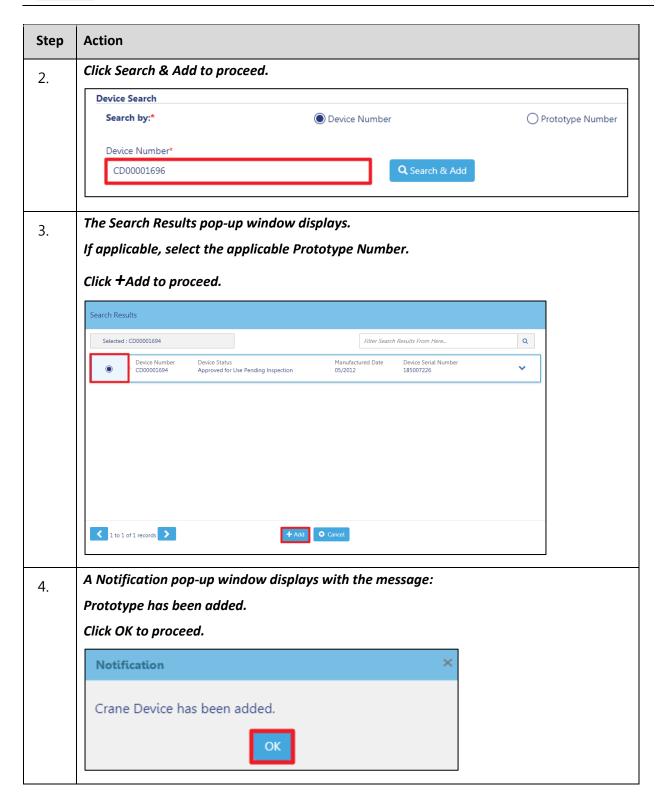


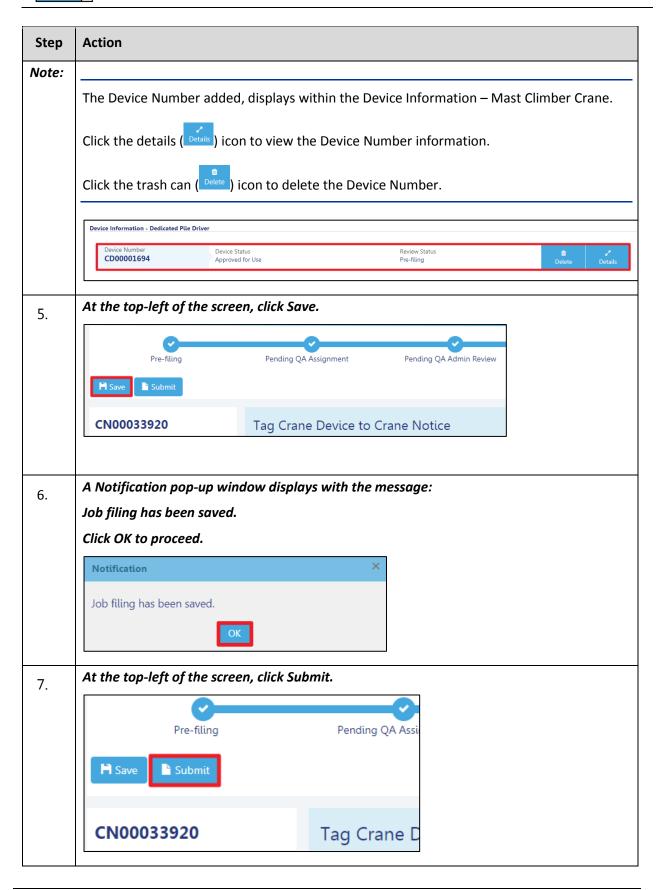
### **Complete Assign Crane Device to Crane Notice Tab**

Complete the following steps to complete the Assign Crane Device to Crane Notice Tab for the application:

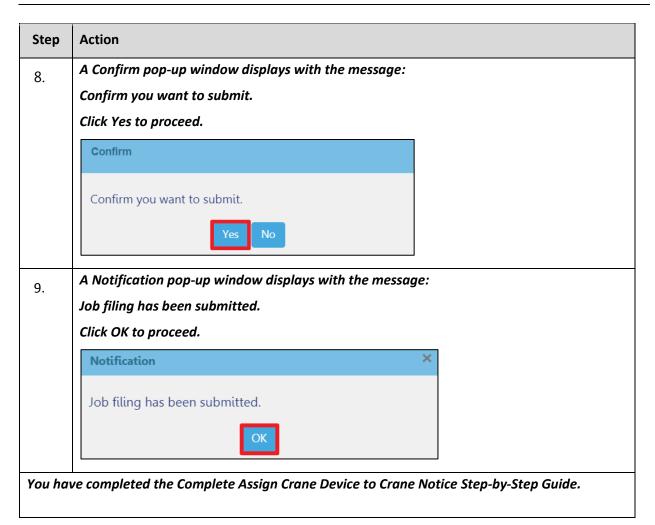








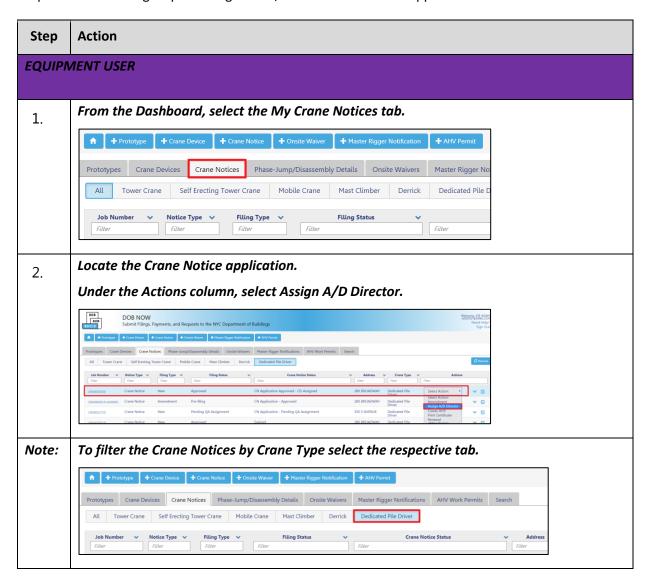




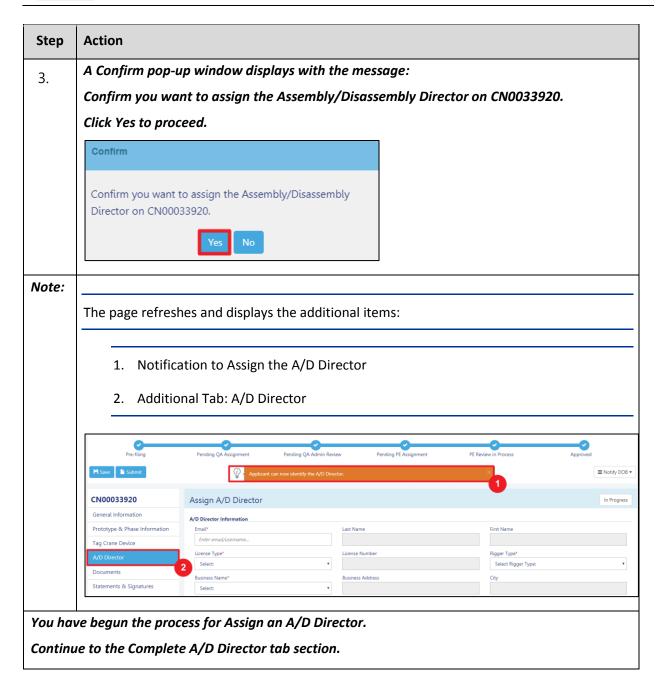


## Dedicated Pile Driver Crane CN: Assign A/D Director

Complete the following steps to assign the A/D Director within the application:





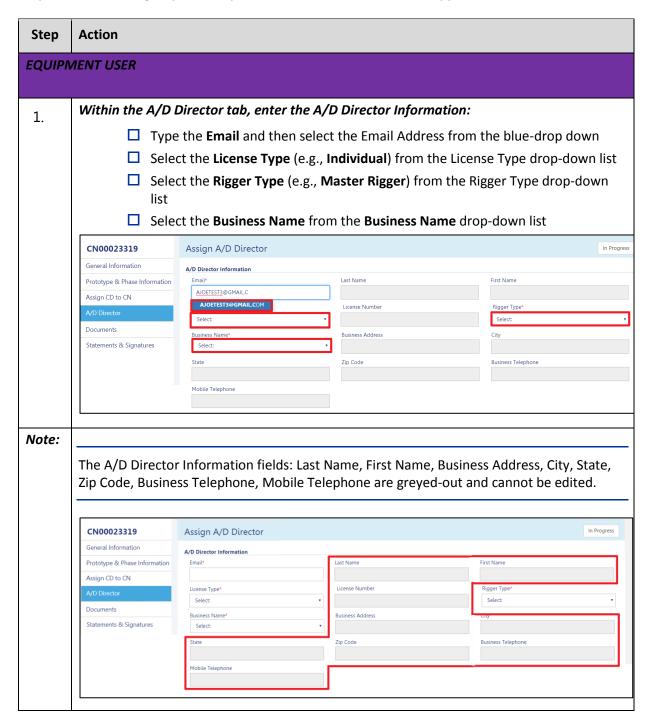


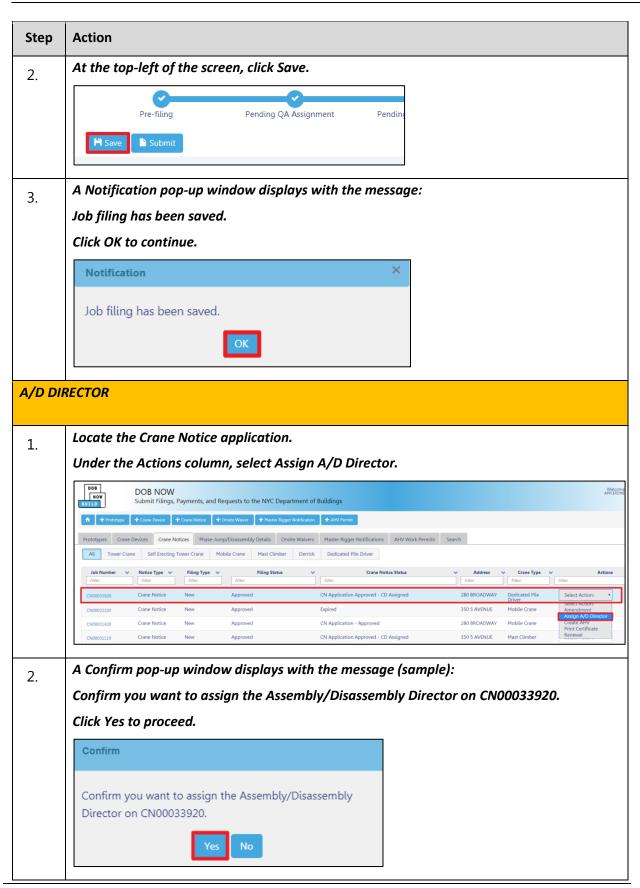
DOB NOW: Build ■ Dedicated Pile Driver Cranes Step-By-Step Guide ■ June 2020



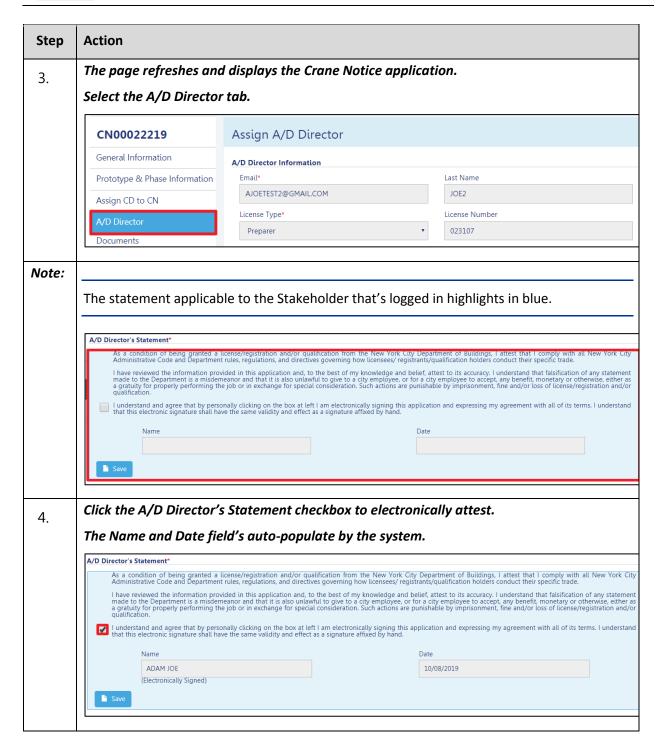
### **Complete A/D Director Tab**

Complete the following steps to complete the A/D Director tab for the application:

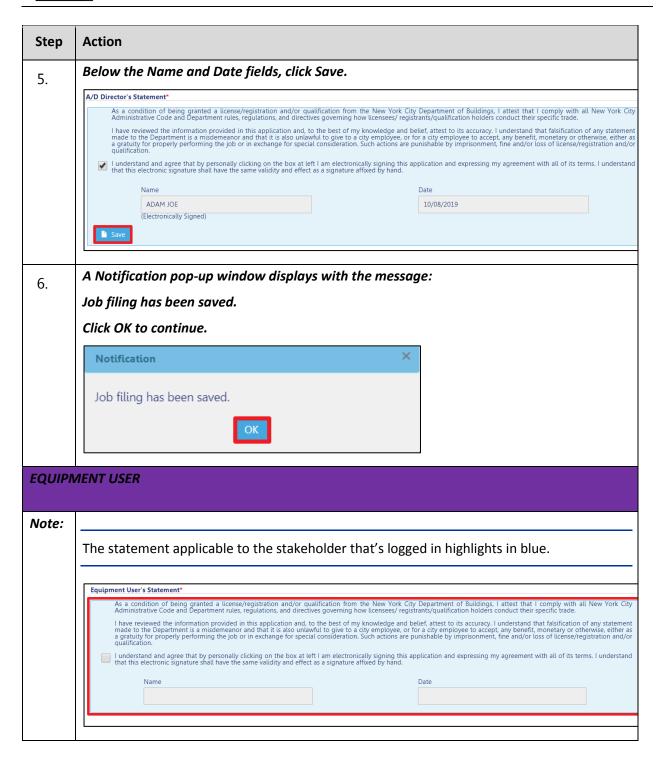


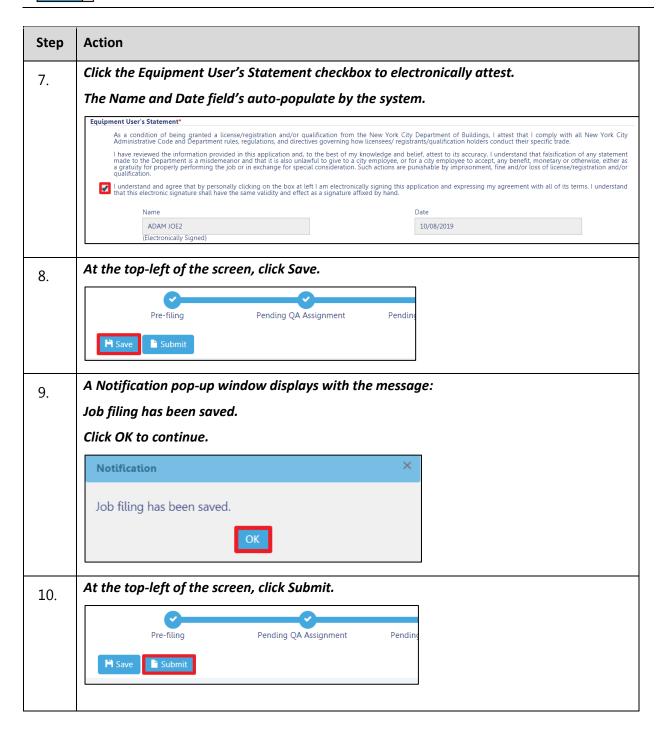




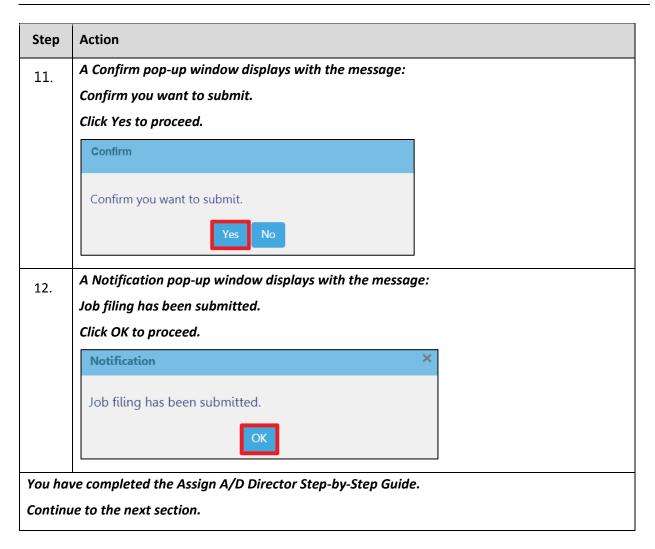








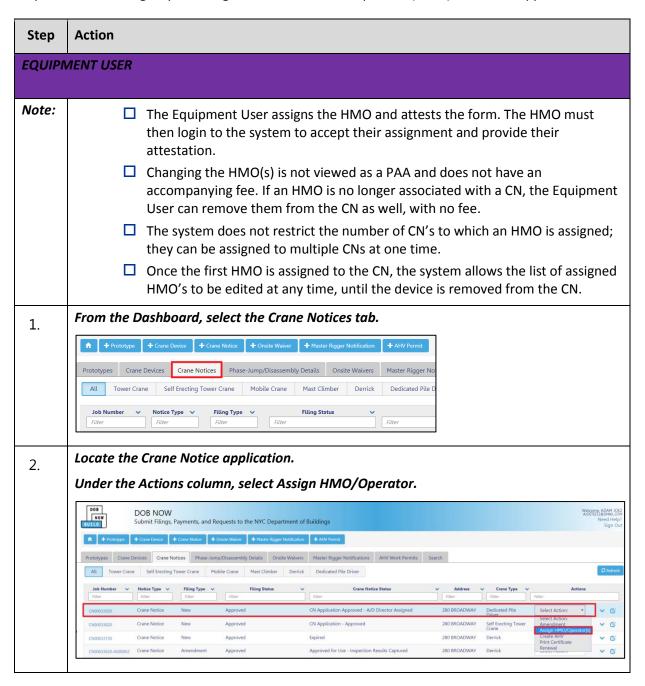




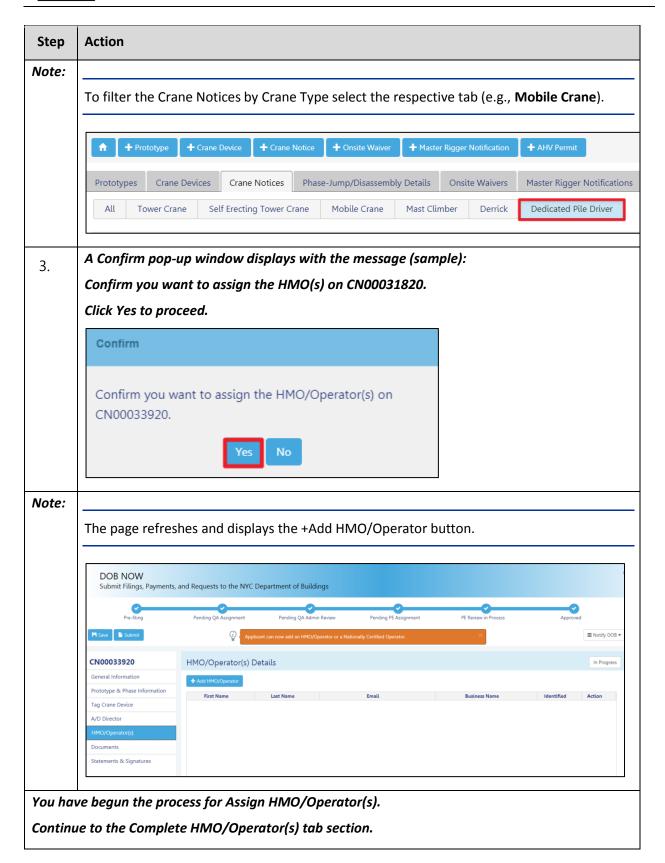


# Dedicated Pile Driver Crane CN: Assign Hoist Machine Operator (HMO)

Complete the following steps to assign the Hoist Machine Operator (HMO) within the application:



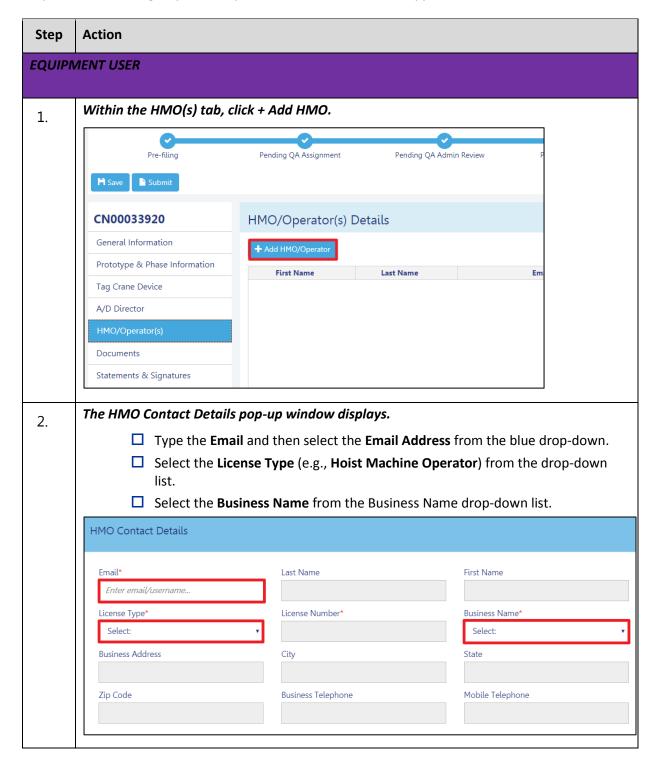




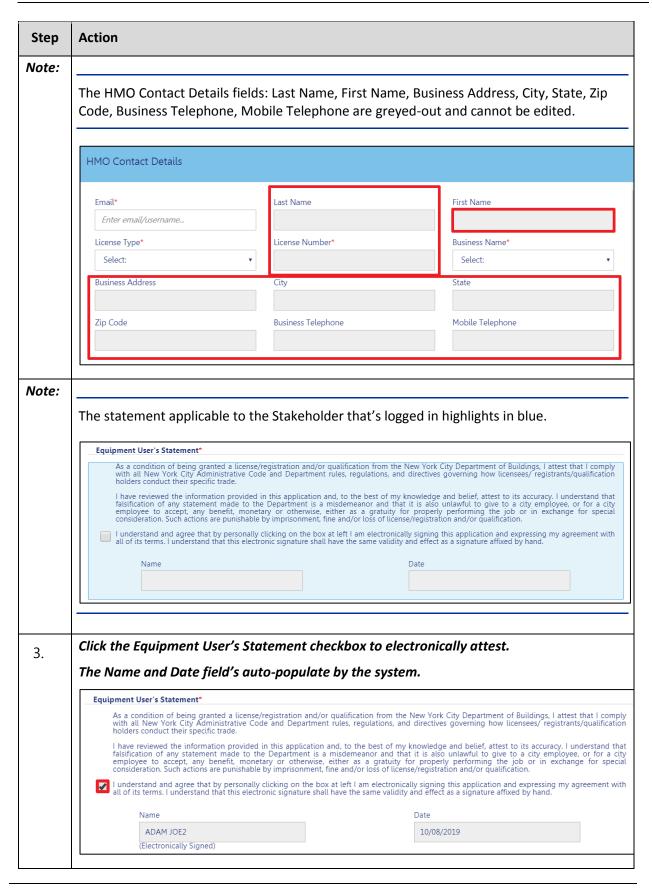


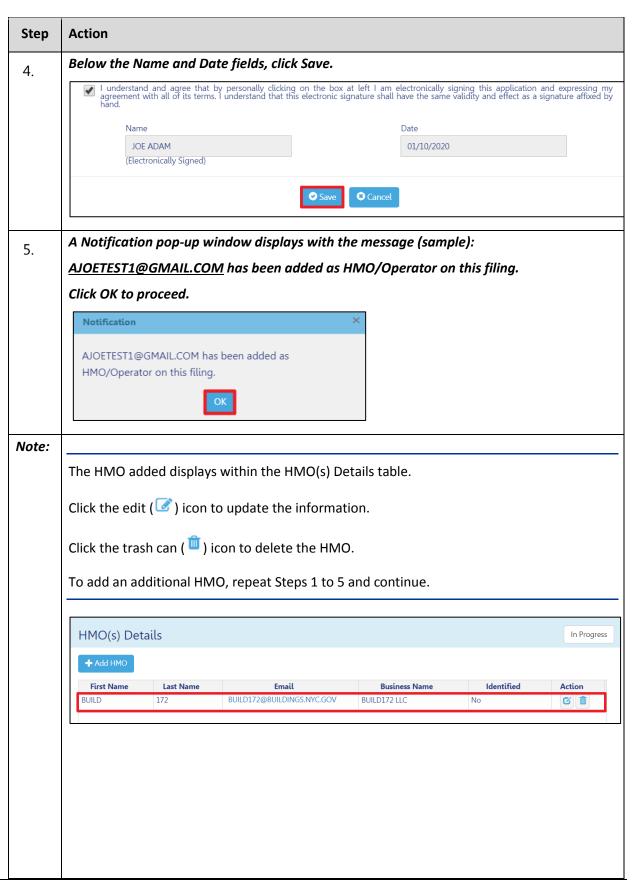
### **Complete HMO(s) Tab**

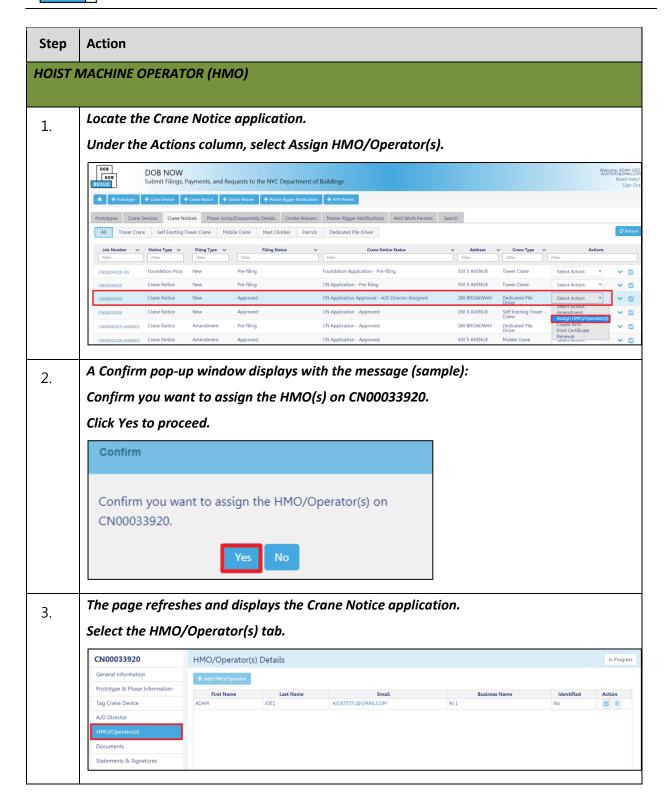
Complete the following steps to complete the HMO(s) tab for the application:



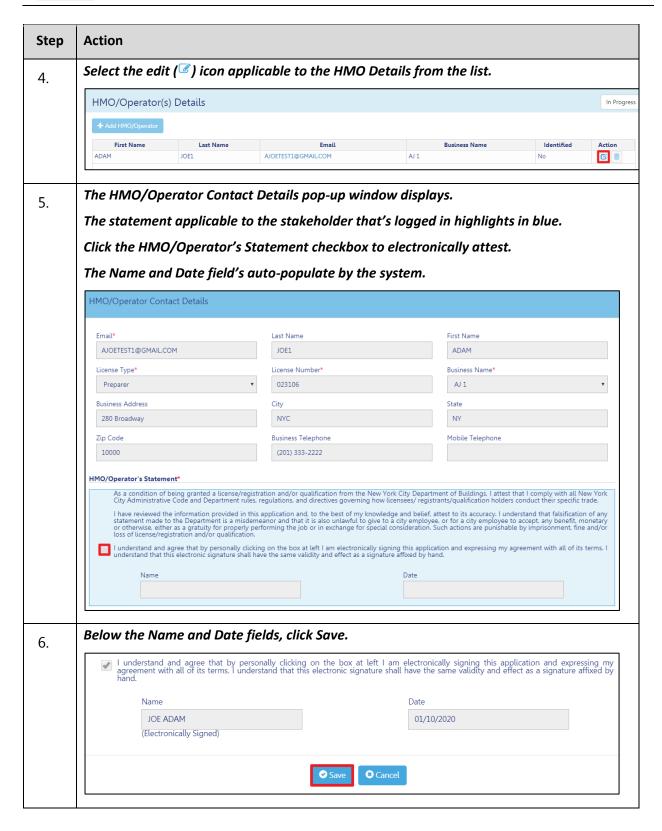




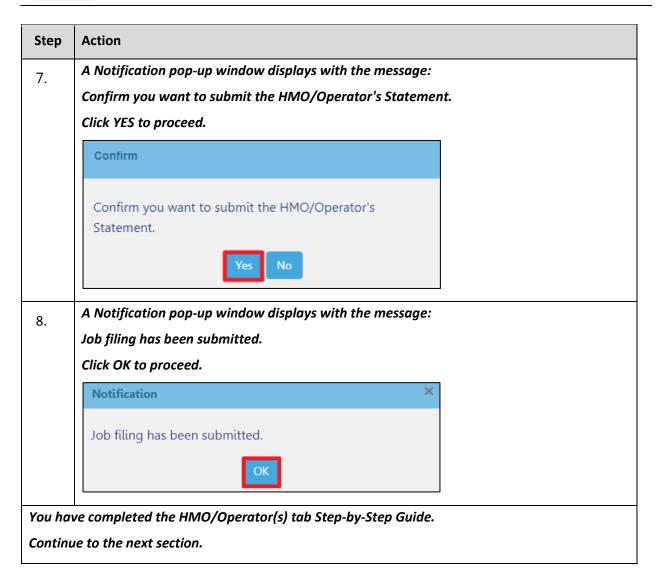








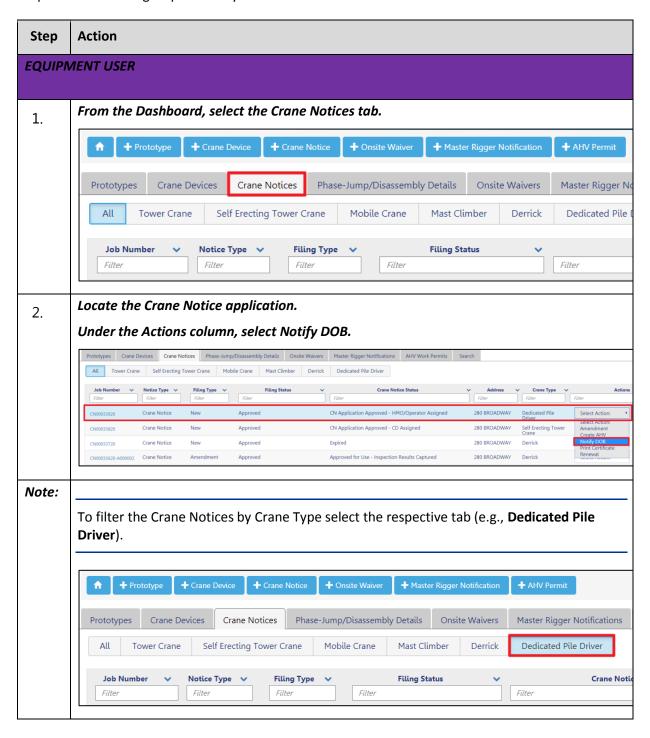


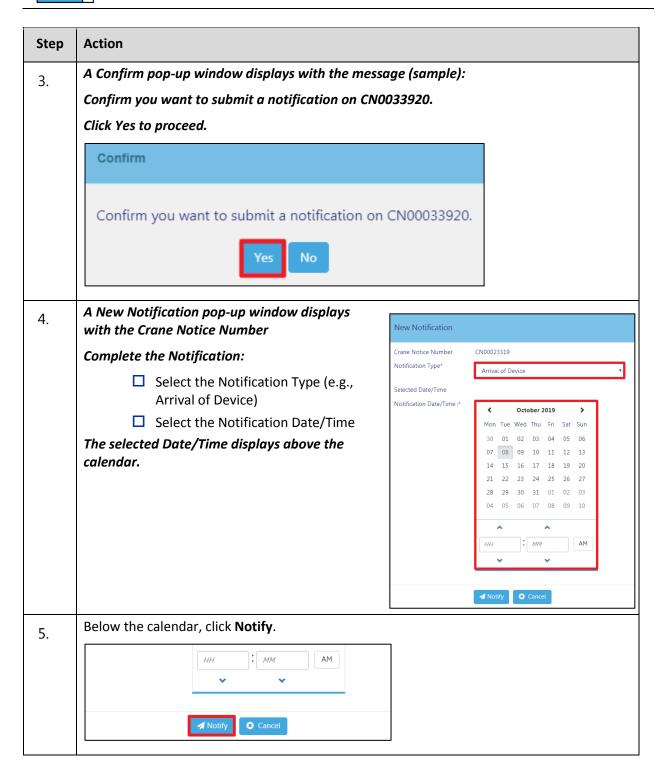




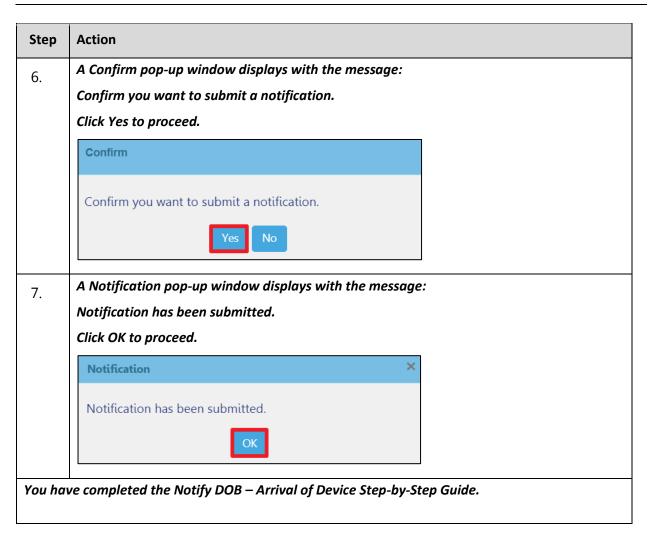
## **Dedicated Pile Driver Crane CN: Notify DOB – Arrival of Device**

Complete the following steps to notify DOB on the arrival of Crane Notice:





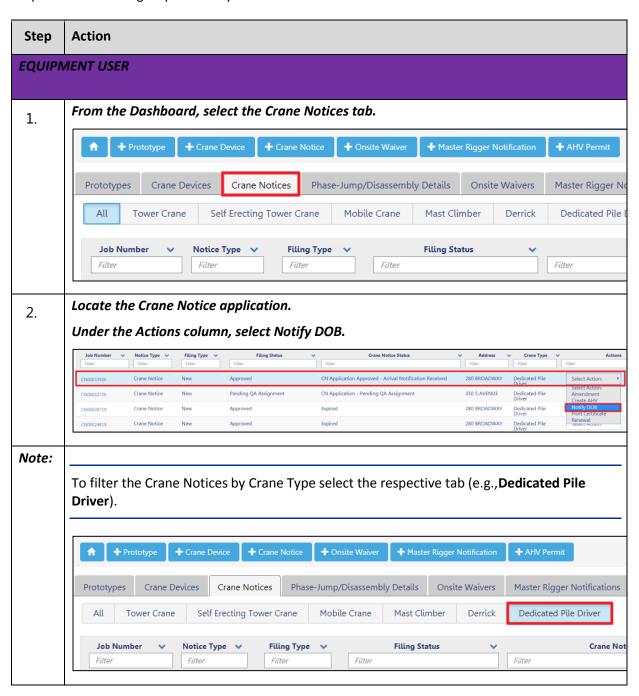




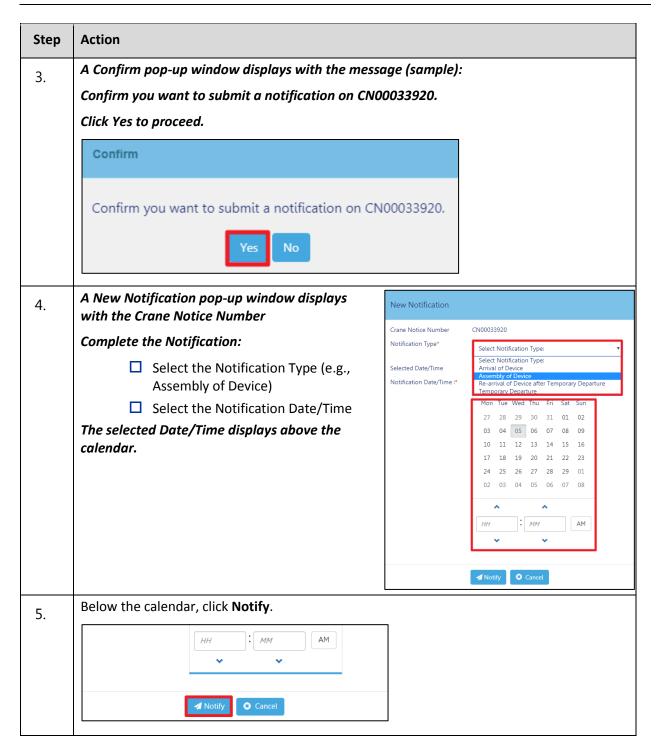


# Dedicated Pile Driver Crane CN: Notify DOB – Assembly of Device

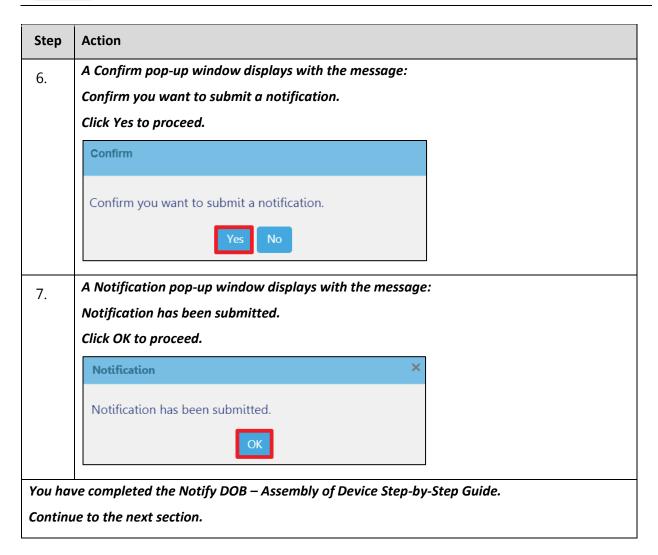
Complete the following steps to notify DOB on the arrival of Crane Notice:









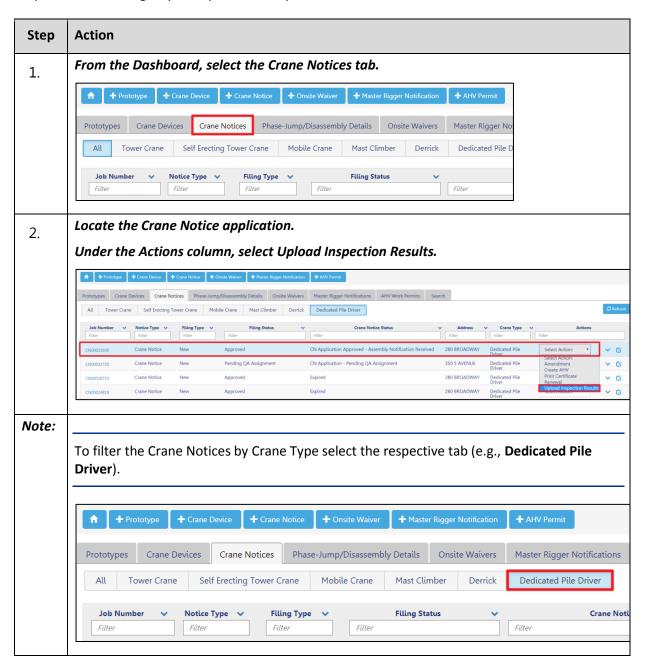


DOB NOW: Build ■ Dedicated Pile Driver Cranes Step-By-Step Guide ■ June 2020

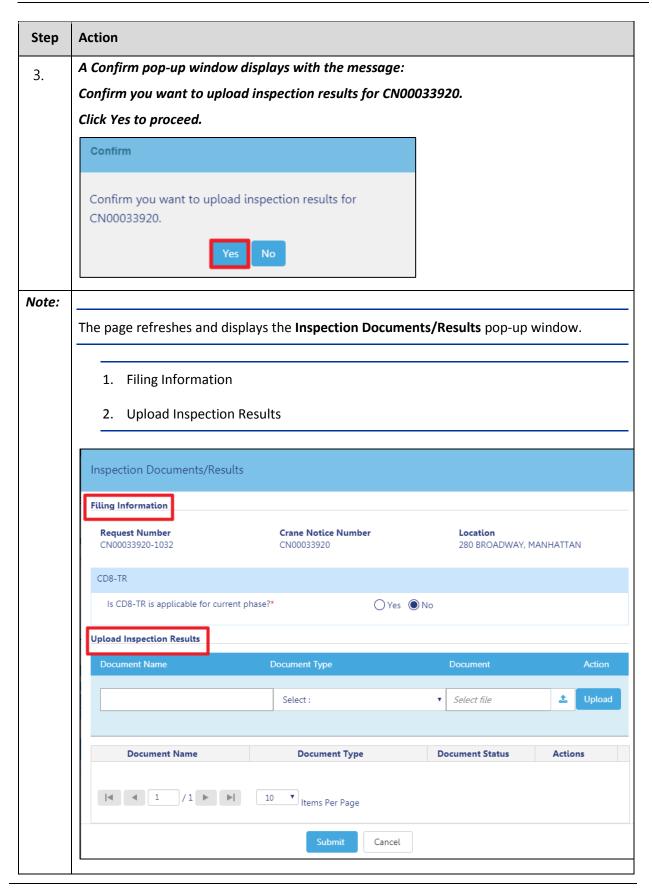


## **Dedicated Pile Driver Crane CN: Provide Inspection Results**

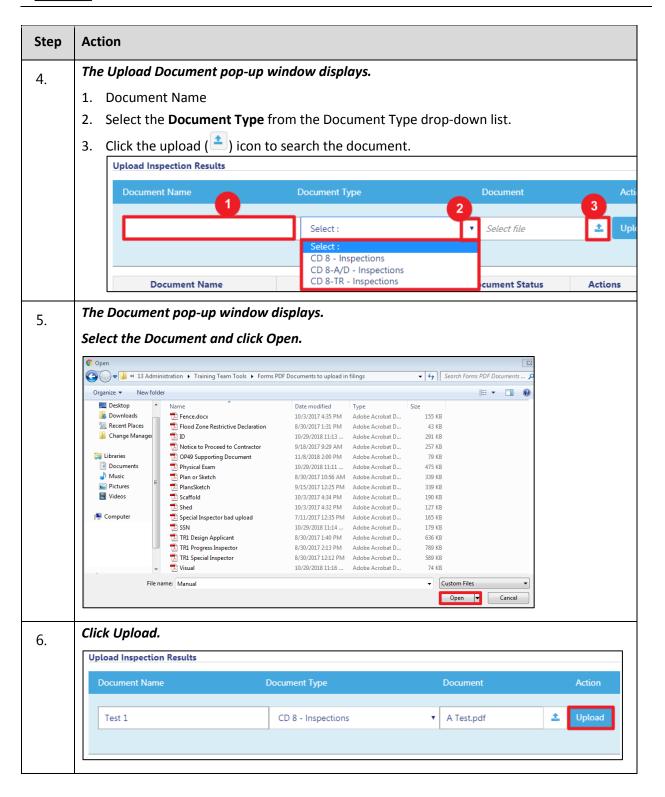
Complete the following steps to upload the Inspections Results:



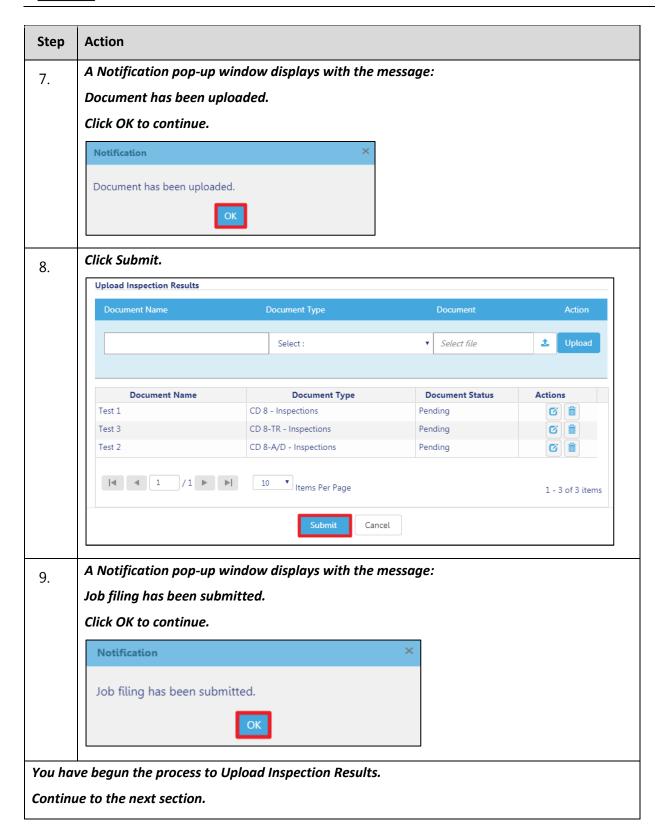








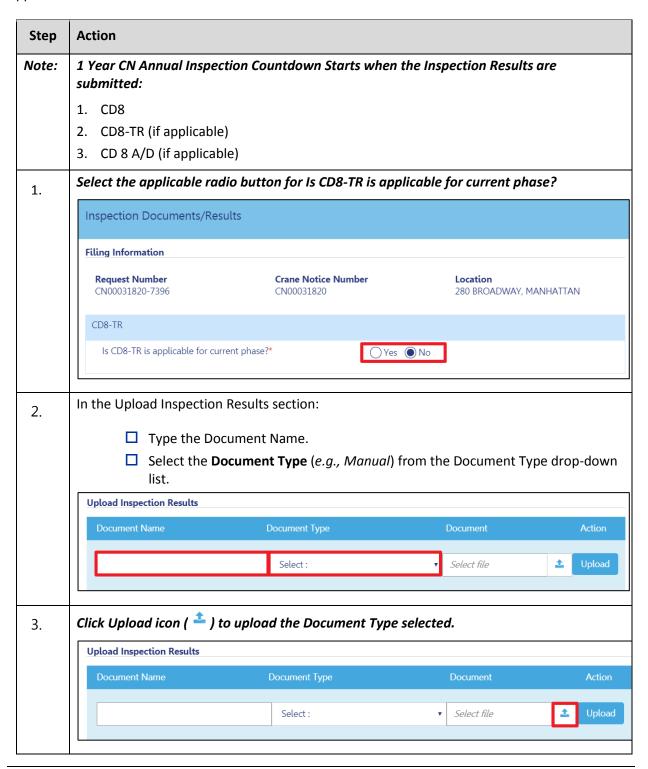




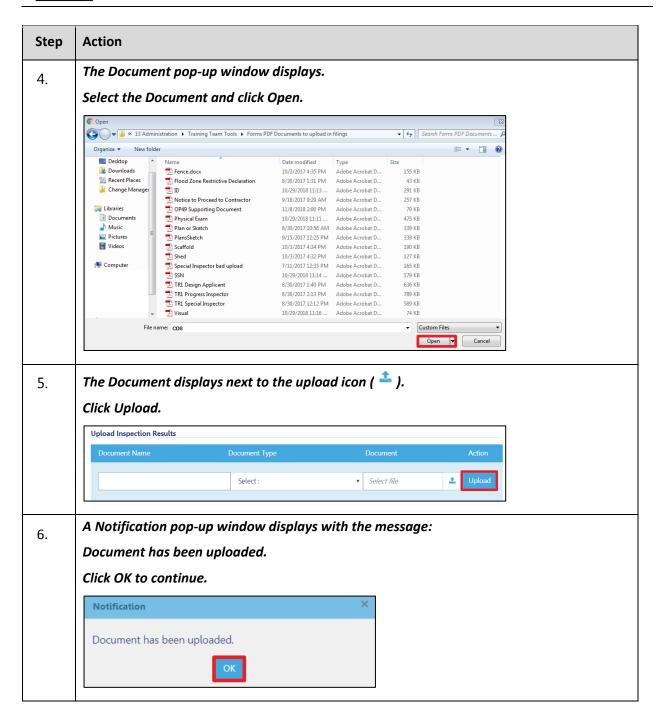


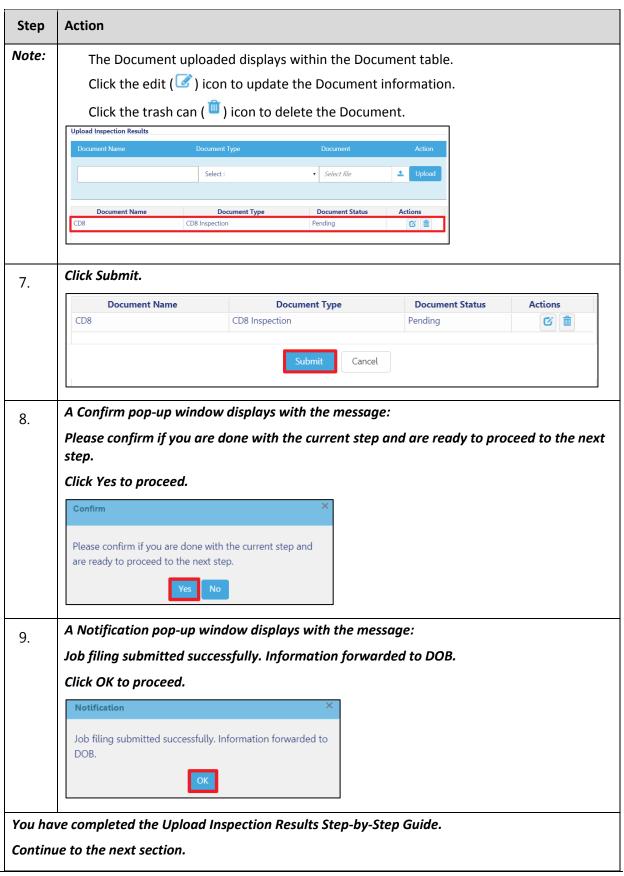
### **Upload Inspection Results**

Complete the following steps to upload the inspection results in the **Documents** tab to support the application:





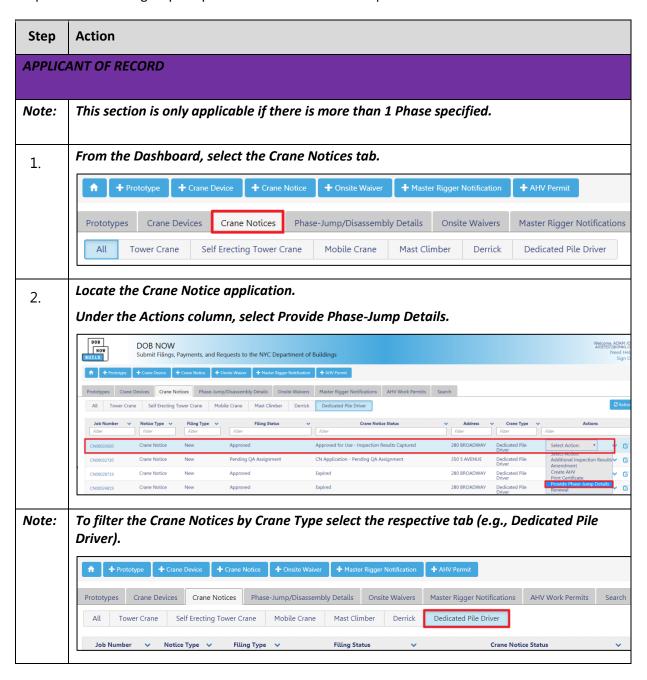




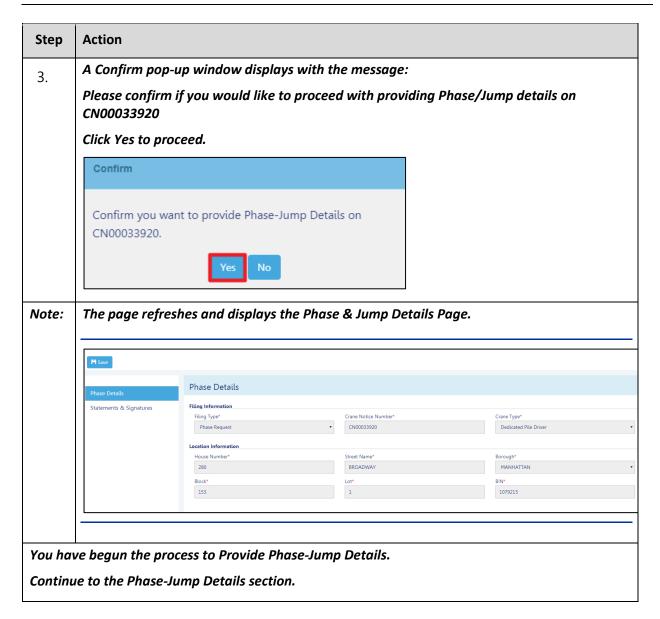


### Dedicated Pile Driver Crane CN: Provide Phase-Jump Details

Complete the following steps to provide the Crane Phase-Jump Details:



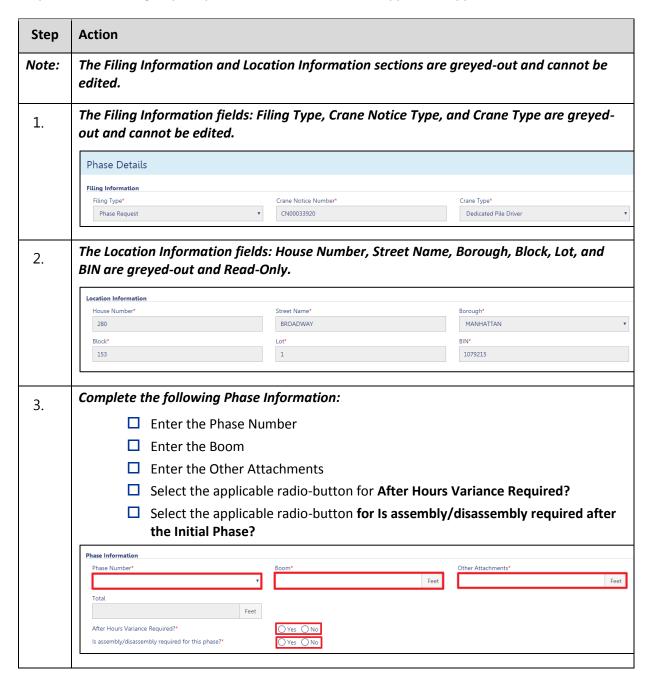




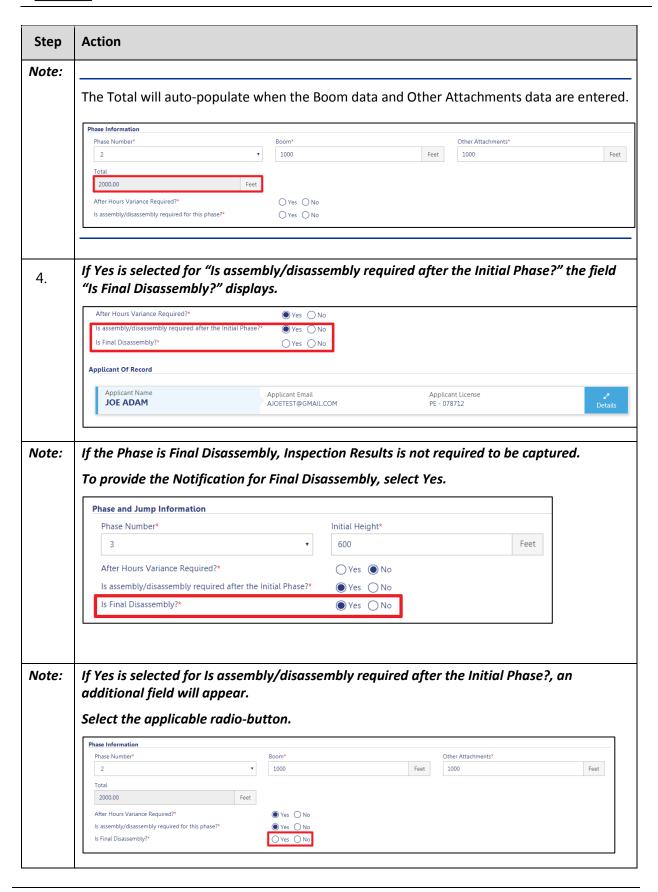


# **Complete Phase Details**

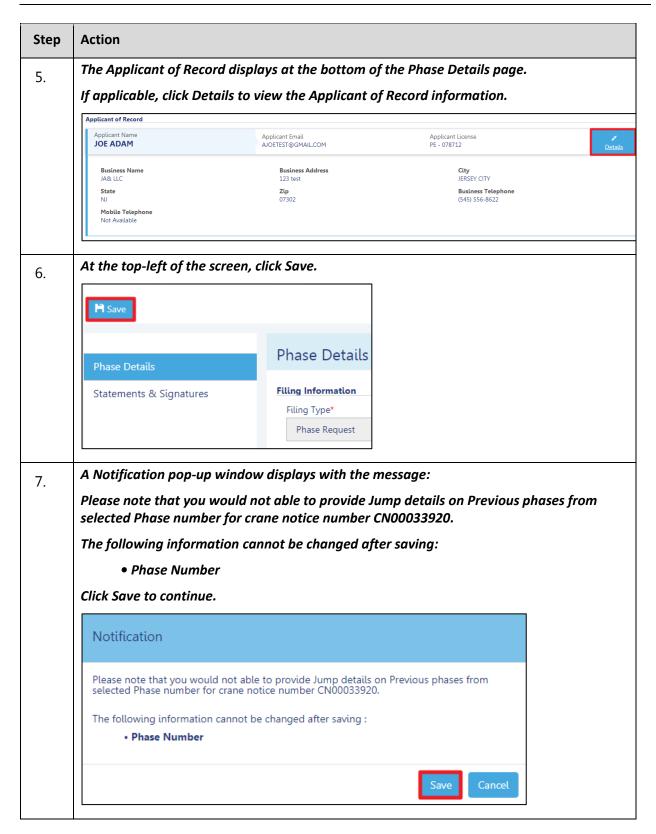
Complete the following steps to provide the Phase Details to support the application:



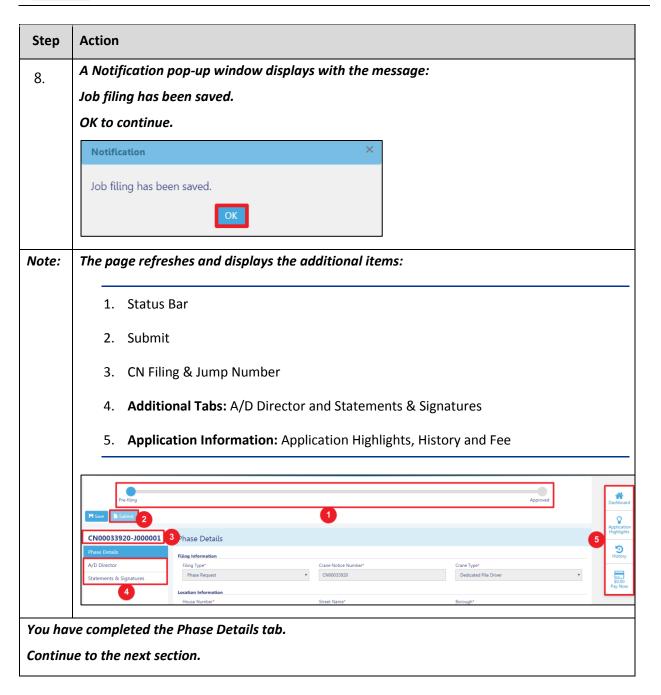










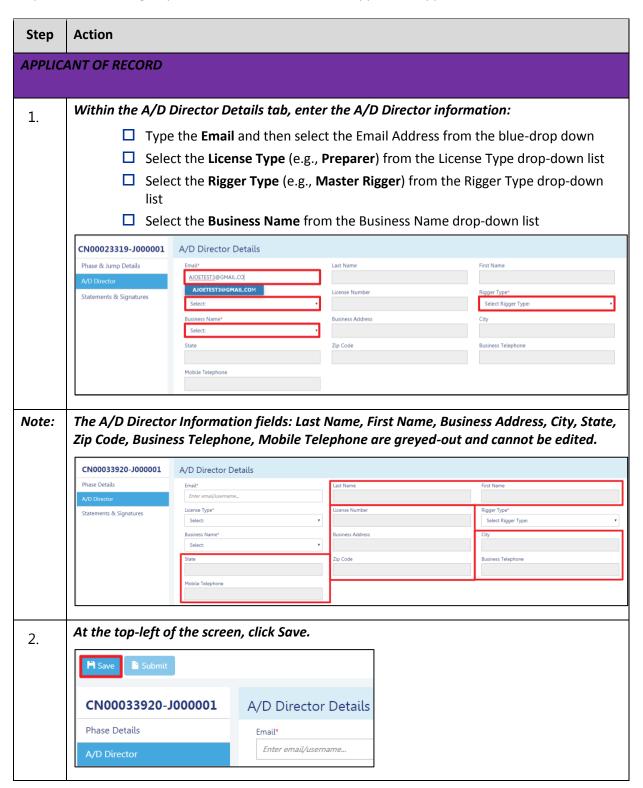


DOB NOW: Build ■ Dedicated Pile Driver Cranes Step-By-Step Guide ■ June 2020

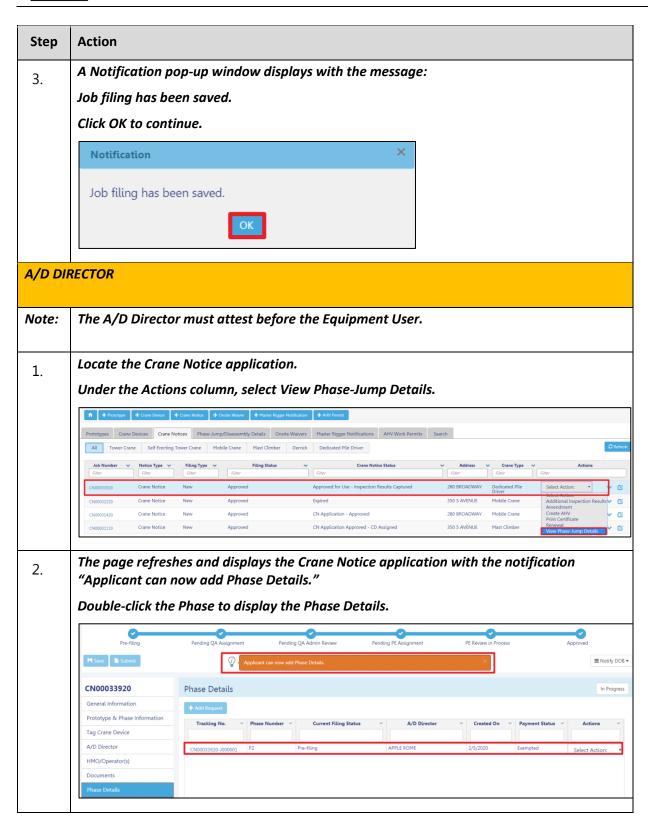


# **Complete A/D Director Details**

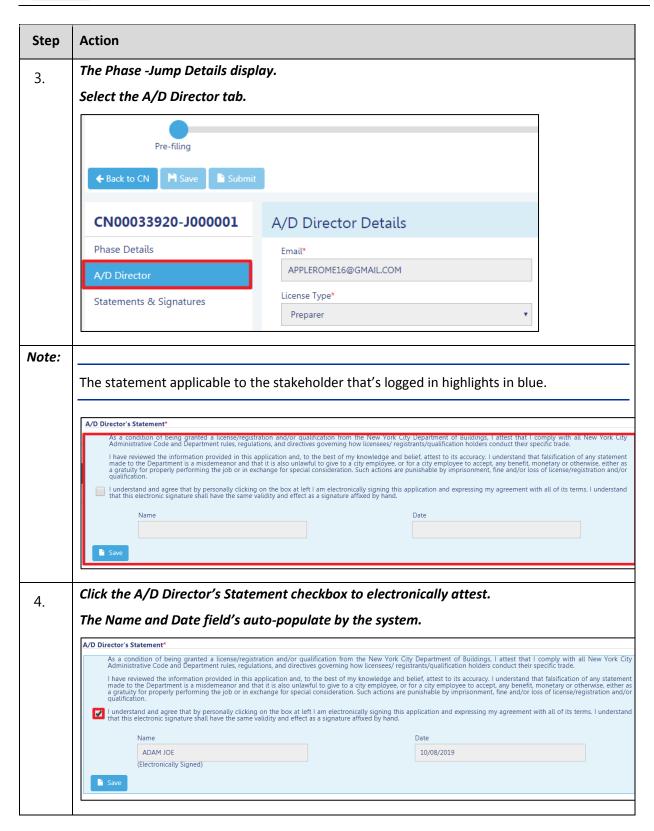
Complete the following steps to add the **A/D Director** to support the application:



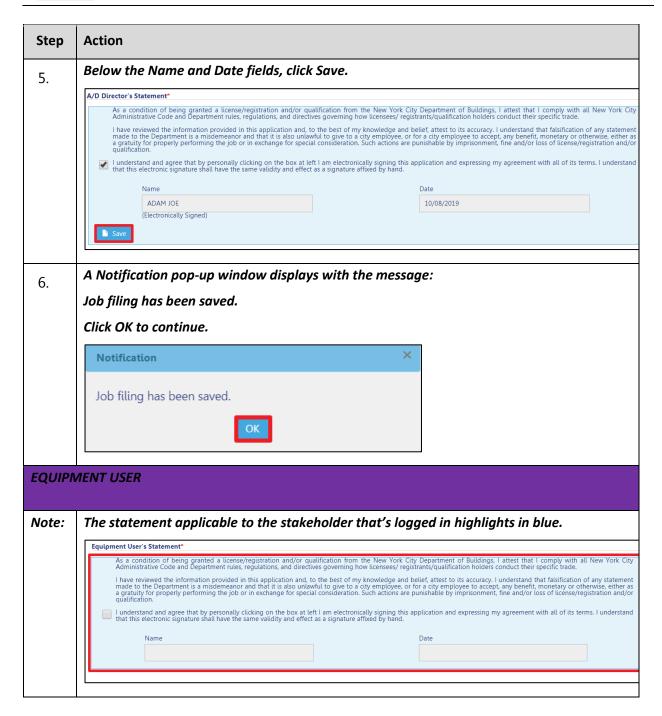




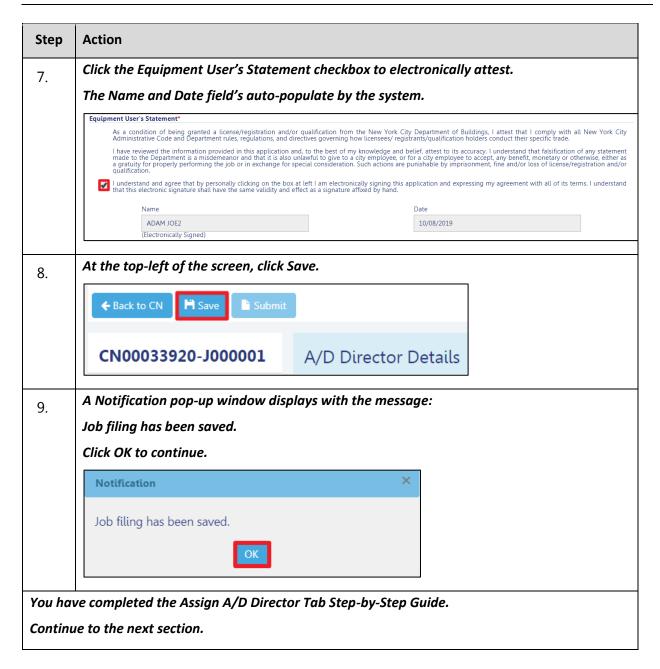








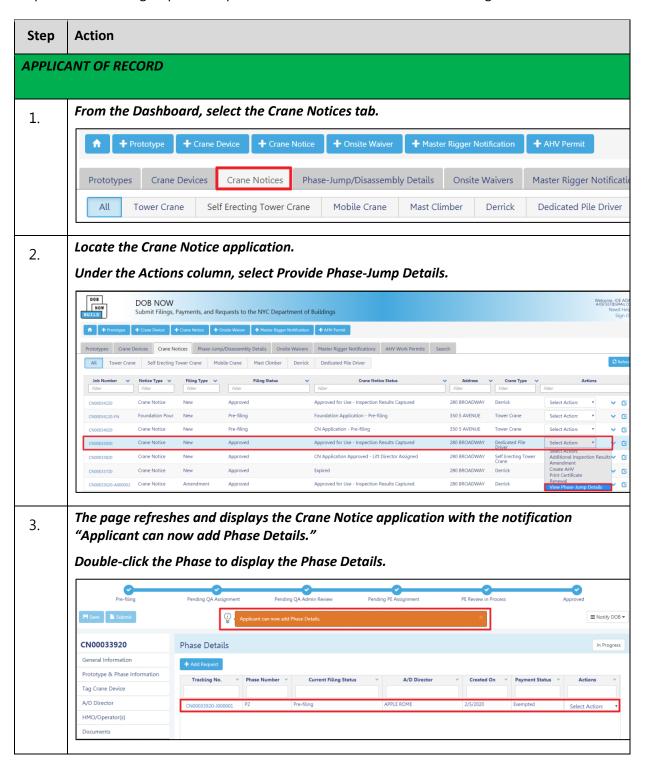




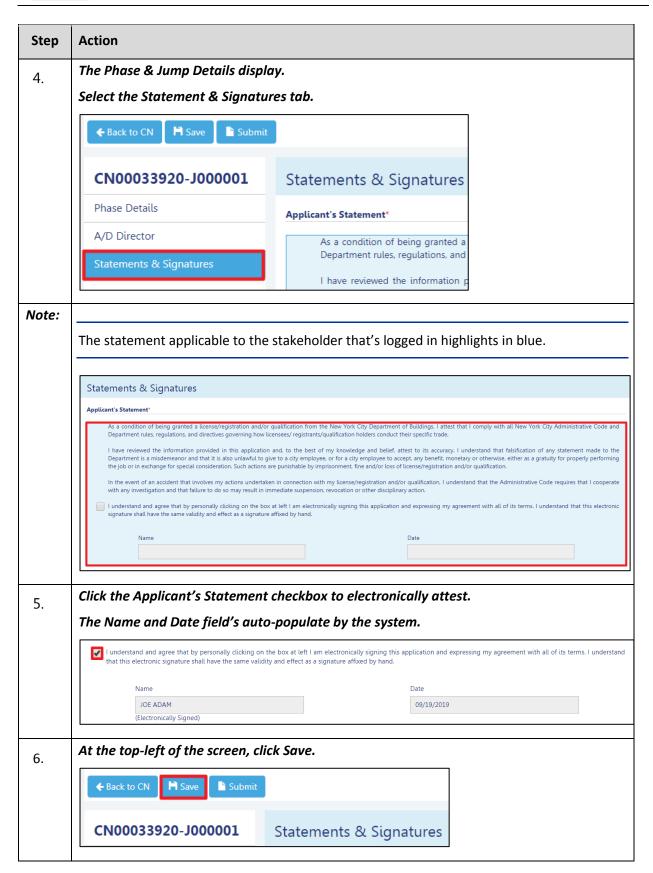


# **Complete Statements & Signatures**

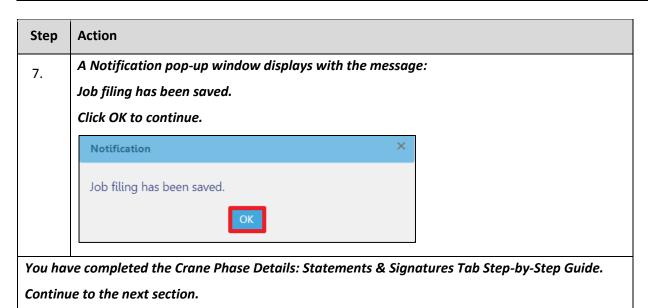
Complete the following steps to complete the attestations in the Statement & Signatures tab:







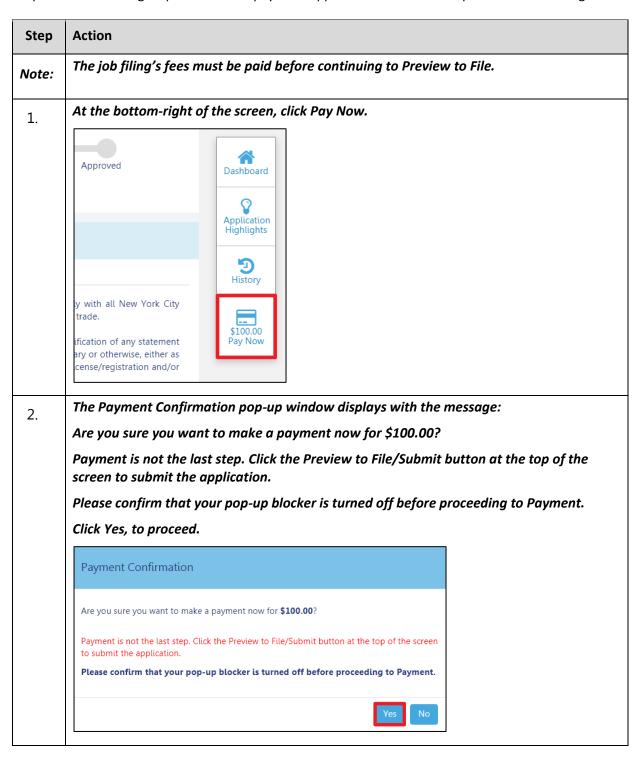




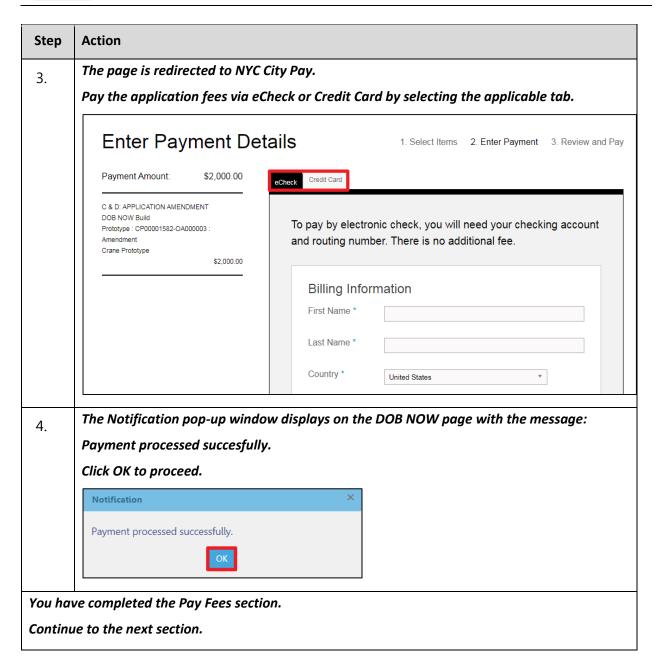


# **Pay Fees**

Complete the following steps to submit a payment application to the NYC Department of Buildings.



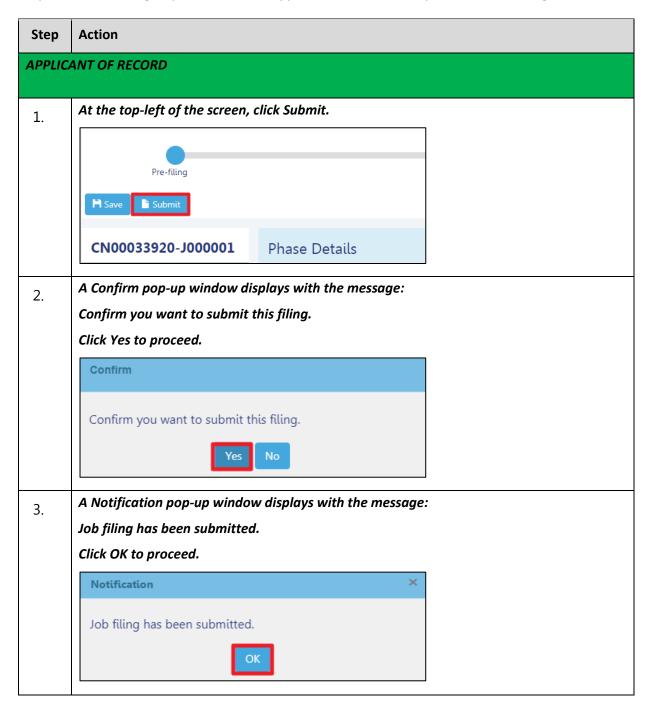




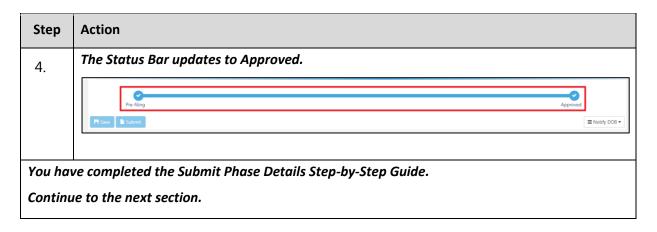


# **Submit Phase Details**

Complete the following steps to submit the application to the NYC Department of Buildings.



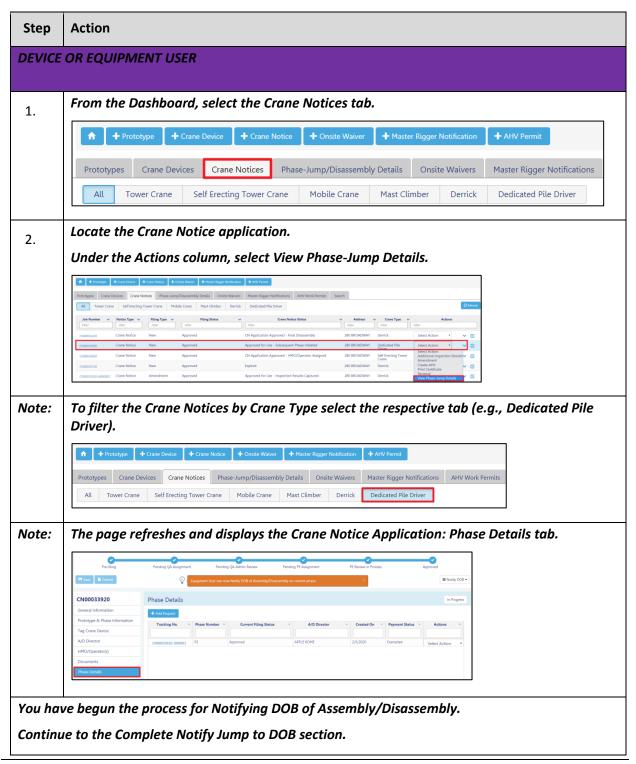






# Dedicated Pile Driver Crane CN: Notify DOB of Assembly/Disassembly/Final Disassembly

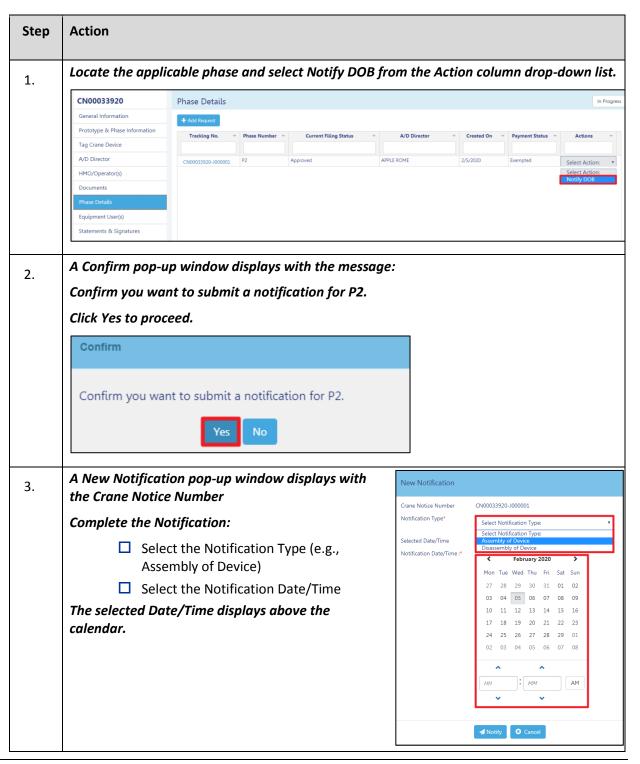
Complete the following steps to provide the Crane Phase Details:

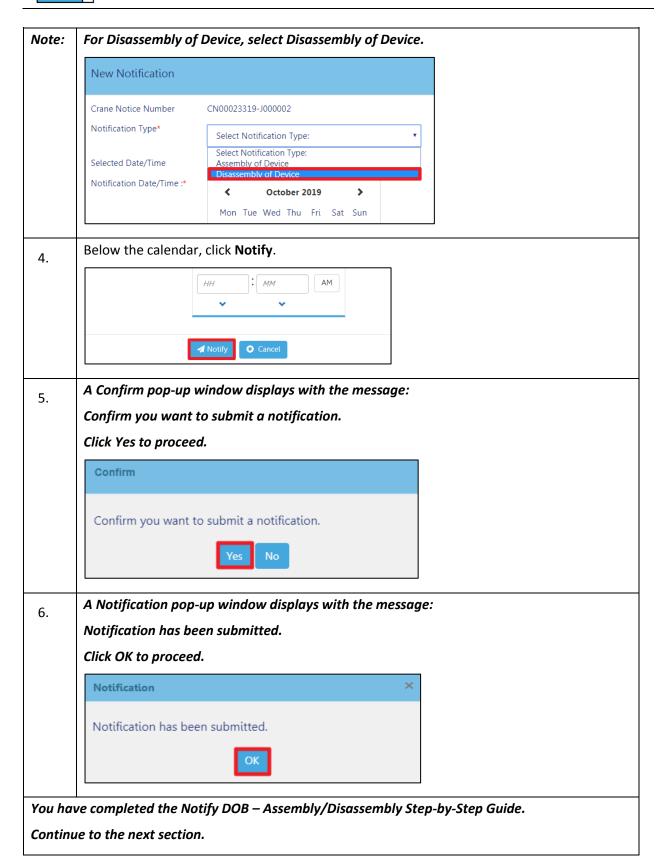




# Complete Notify to DOB: Assembly of Device/Disassembly of Device/Final Disassembly

Complete the following steps to notify Assembly of Device or Disassembly of Device:

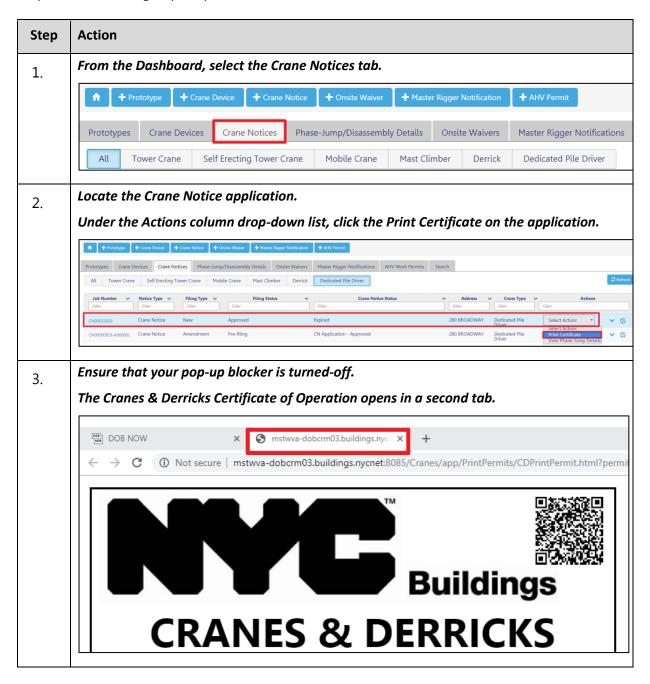


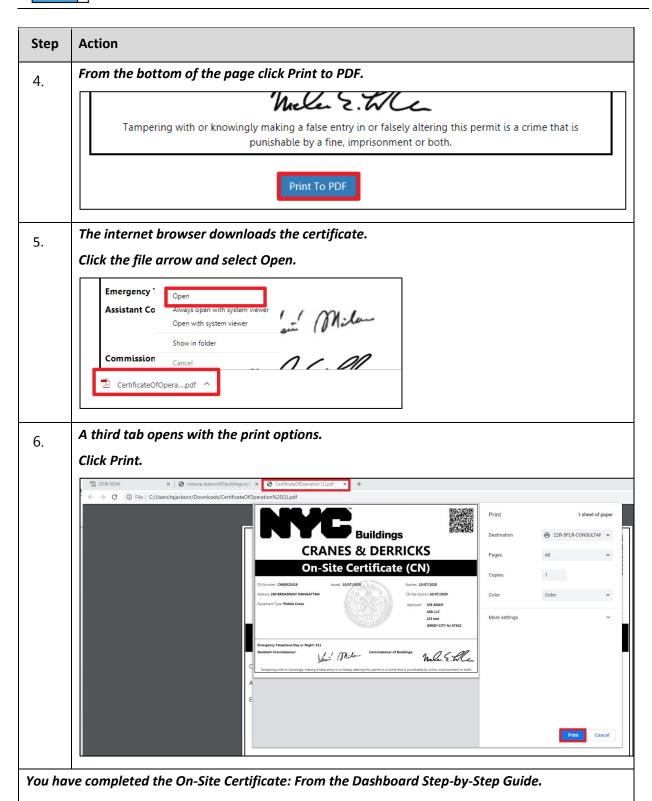




# Print On-Site Certificate: From the Dashboard

Complete the following steps to print the On-Site Certificate from the dashboard:



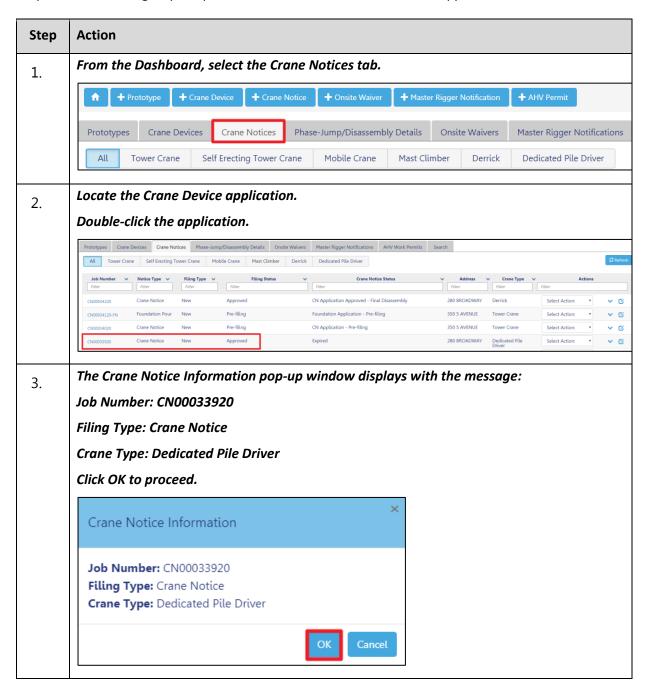


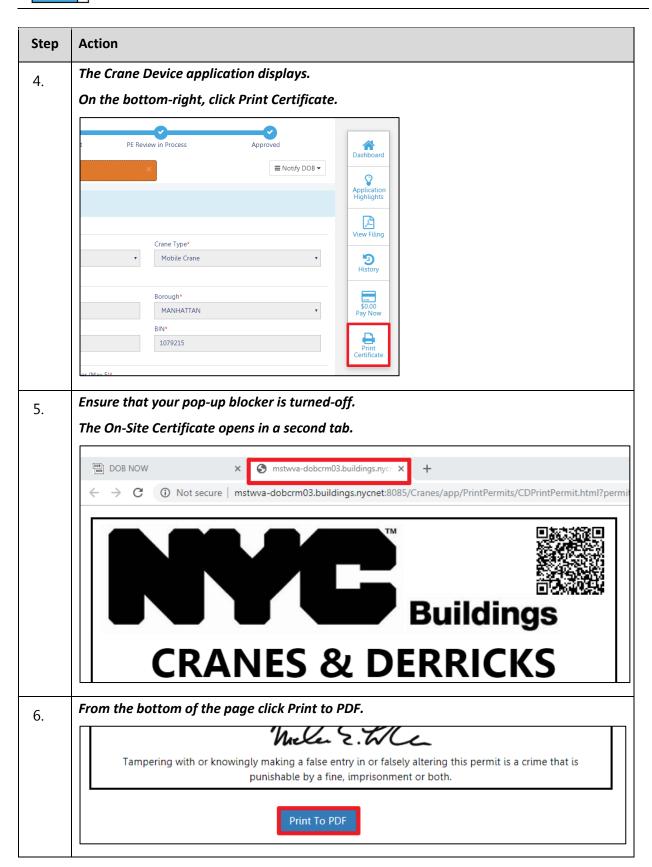
DOB NOW: Build ■ Dedicated Pile Driver Cranes Step-By-Step Guide ■ June 2020



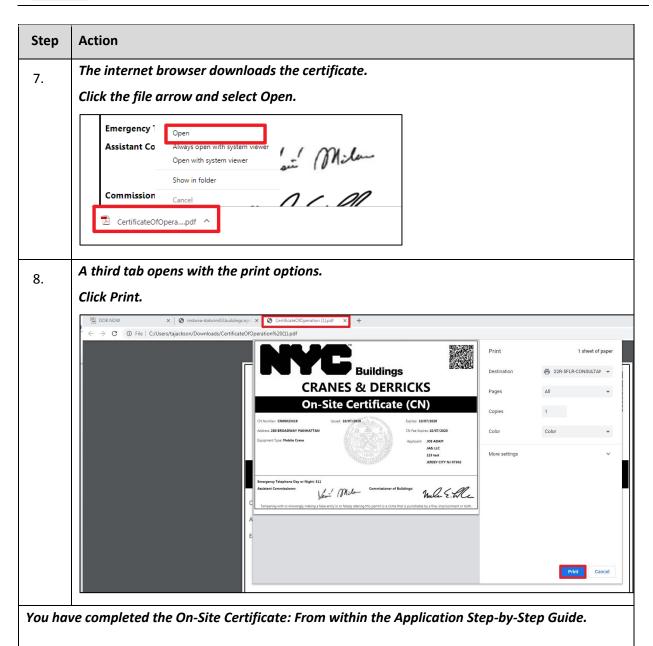
# **Print On-Site Certificate: From within the Application**

Complete the following steps to print the CD Certificate from within the application:











# Complete Notify to DOB: Final of Departure of Device

Complete the following steps to notify DOB on the arrival of Crane Notice:

