

#### **DOB NOW:** *Build* FALL 2023 RELEASE SUSPENDED SCAFFOLD

Updated November 2023



#### **AGENDA: INDUSTRY PORTAL**



- Introduction to Suspended Scaffold
- Types of Applicants
- Job Filing Requirements:
  - Scope of Work
  - Technical Reports
  - Documents
  - Attestations
  - Fees

- Filing a Suspended Scaffold Job Filing
- Plan Approval & Permits
- Installation & Removal Notifications
- Submitting Notifications
- Supersede Requests & PAAs
- In-Progress CD5 Filings



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# SUSPENDED SCAFFOLD INTRODUCTION

#### DOB NOW: *Build* – SUSPENDED SCAFFOLD





- Suspended Scaffolds (also called hanging scaffolds) are work platforms that hang from overhead support structures on roofs or building setbacks.
- Suspended Scaffolds must comply with the New York City Construction Codes.



#### DOB NOW: *Build* – SUSPENDED SCAFFOLD – INDUSTRIAL ROPE ACCESS

- Industrial Rope Access is a method by which access is gained to the exterior walls of a building or structure by means of ropes.
  - This is applicable in cases where people descend or ascend via a rope.
  - Ropes are used as the primary means of support.
  - Ropes are used as the primary means of protection or positioning for the individual.







#### **DOB NOW:** *Build* – SUSPENDED SCAFFOLD PRIOR PROCESS



- Currently for Suspended Scaffold, the applications are submitted using two distinct methods:
  - Submission by CD5 form (paper process)
    - Applicants using CD5 are Master/Special Riggers or Master/Special Sign Hangers.

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- Submission by PW1 form (filed in BIS)
  - Applicants using PW1 are Registered Design Professionals (PE/RA)



 All applications for Suspended Scaffolds will be submitted through DOB NOW: *Build* starting on November 15.

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- Suspended Scaffold (SC) will be a new Work Type that can be used with Alteration Job Type initial or subsequent filings.
- Suspended Scaffold can also be submitted as a subsequent filing for NB or ALT-CO jobs.



- For the updated release, there are two options associated with the category of Suspended Scaffold:
- I. Sub-Category: IRA (Industrial Rope Access)
- II. Sub-Category: Suspended Scaffold (SC)
  - Option A: Adjustable
  - Option B: Non-Adjustable
- You cannot combine Non-Adjustable and Adjustable types within the same filing.

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You cannot select IRA and Suspended Scaffold together in the same filing.



#### DOB NOW: *Build* – SUSPENDED SCAFFOLD UPDATED PROCESS

 Suspended Scaffold work type <u>cannot be combined filed</u> with any other work types.



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 If a <u>Special/Master Rigger or Special/Master Sign Hanger submits</u>, it will be reviewed by the Cranes & Derricks unit as per the CD5 application process.



The following Applicants can submit a Job Filing for Suspended

Scaffold Work Type depending on the scope of work:

- Special or Master Rigger
- Special or Master Sign Hanger
- Registered Design Professional (PE/RA)
- If a <u>PE/RA submits</u>, it will be reviewed by the Borough Office per the standard PW1 Job Filing plan review and permitting process.





#### DOB NOW: *Build* – SUSPENDED SCAFFOLD – APPLICANT & DOB REVIEW



# SUSPENDED SCAFFOLD – WHO CAN FILE & SCOPE OF WORK

#### DOB NOW: BUILD – SUSPENDED SCAFFOLD: WHO CAN FILE?





- <u>All</u> Suspended Scaffold Job Filings may be filed by a Professional Engineer or Registered Architect.
- <u>Some</u> Suspended Scaffold Job Filings may be filed by a Master/Special Rigger or Master/Special Sign Hanger.
- In some cases, if the Applicant of Record is not a PE/RA there must be a PE/RA associated to the Job Filing. The PE/RA must attest and upload a DPL-1.
- Some Suspended Scaffold jobs <u>do not require a Job Filing</u>.
   Instead, only a Notification is required to be filed.
- Some limited-scope Suspended Scaffold jobs require <u>neither a</u> <u>Job Filing nor a Notification</u>.



#### **DOB NOW: BUILD – SUSPENDED SCAFFOLD: WHO CAN FILE?**

- A Suspended Scaffold filing must be submitted by a Professional Engineer or Registered Architect only (and reviewed by the Borough Office) if <u>these conditions</u> apply:
  - Suspended Scaffold platforms are Adjustable or Non-Adjustable
  - Any method of support
  - One or more No to:
    - Single Tier?
    - Supported at no more than 1 or 2 points?
    - A maximum height of 15ft?
    - A maximum capacity < 2000 lbs?
    - A maximum platform load < 75 lbs/sq ft?</p>



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- A Suspended Scaffold filing can be submitted by a Master / Special Rigger or Master / Special Sign Hanger and reviewed by the Cranes & Derricks team under these conditions:
  - Suspended Scaffold platforms are adjustable
  - Support methods are only Outriggers or Outriggers Combined With C-Hooks Methods

- One or both questions is **YES**:
  - Are any of the scaffolds used on the job a 2-point corner or angle scaffold?
  - Are any of the scaffolds used on the job anchored to a building or structure?
- In this scenario, a Design Professional is required to be associated with the Job Filing, but not as the Applicant of Record.



#### DOB NOW: BUILD – SUSPENDED SCAFFOLD: WHO CAN FILE? (CON'T)

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- A Suspended Scaffold filing can be submitted by a Master/ Special Rigger or Master/Special Sign Hanger (and no PE/RA Associated) and reviewed by the Cranes & Derricks team under <u>these conditions</u>:
  - Support methods are only Outriggers or Outriggers
     Combined with C-Hooks Methods
    - Are any of the scaffolds used on the job a 2-point corner or angle scaffold? NO
    - Are any of the scaffolds used on the job anchored to a building or structure? NO





- Under the following circumstances, no Job Filing is required, but a Notification must be submitted before installing or removing the Suspended Scaffold:
  - All platforms on the job are **Adjustable**
  - The method of support is C-Hook Only
  - Yes to "Are all platforms 2-point single tier with a maximum capacity ≤ 2000 lbs. suspended solely by C-Hooks?"
  - No to "Are all C-Hooks connected to a parapet?"





#### **DOB NOW: BUILD – SUSPENDED SCAFFOLD: NOTIFICATIONS**

- If jobs are non-adjustable and Yes to both of the questions below, then we require neither a Job Filing nor a Notification.
- If No is selected to either question, then notification will be required.
  - All suspended scaffold platforms are non-adjustable
  - Platform area is < 40 sq. ft.</li>
- See the <u>Notification section</u> for more details.



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- Industrial Rope Access (IRA) follows the <u>same review</u> process as the Suspended Scaffold Job Filing subcategory.
  - If the applicant is PE/RA, then the job filing will be reviewed by the Borough Office.
  - If the applicant is a Master/Special Rigger, then the Job Filing will be reviewed by the Cranes & Derricks Unit.
- IRA does not have any Scope Of Work questions but there are required documents.
- Notifications are required for IRA filings.
- Sign Hangers <u>cannot file IRA</u> Job Filings.









- The Scope of Work tab will allow the system to determine if a Master/Special Rigger or Master/Special Sign Hanger may be the Applicant of Record on the Job Filing.
- If a Master/Special Rigger or Master/Special Sign Hanger starts a Job Filing that a PE/RA must submit, the system will inform the user accordingly.



- Master/Special Rigger **can be** the applicant on any filing that does not require PE/RA to be the applicant.
- Master/Special Sign Hanger can be the applicant on any non IRA filing that does not require PE/RA to be the applicant.



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#### DOB NOW

In summary, the following roles can only file:

LICENSEE	<b>REVIEW TEAM</b>	CONDITIONS
PROFESSIONAL ENGINEER REGISTERED ARCHITECT	BOROUGH OFFICE	<ul> <li>Suspended Scaffold platforms are Adjustable or Non-adjustable</li> <li>Any method of support</li> <li>One or more No to: <ul> <li>Single Tier?</li> <li>Supported at no more than 1 or 2 points?</li> <li>A maximum height of 15ft?</li> <li>A maximum capacity &lt; 2000 lbs?</li> <li>A maximum platform load &lt; 75 lbs/sq ft?</li> </ul> </li> </ul>





The following table summarizes when a Design Professional is required:

DESIGN PROFESSIONAL REQUIRED?	CONDITIONS
YES, IF YOU ANSWERED <u>YES TO ONE OR MORE QUESTIONS</u>	<ul> <li>Support methods are only Outriggers or Outriggers</li> <li>Combined with C-Hooks Methods</li> </ul>
	Are any of the scaffolds used on the job a 2-point corner or angle scaffold?
<ul> <li>NO, IF YOU ANSWERED NO TO BOTH QUESTIONS</li> </ul>	<ul> <li>Are any of the scaffolds used on the job anchored to a building or structure?</li> </ul>





### **TECHNICAL REPORTS**

Suspended Scaffold Job Filing

#### **PRE-DOB NOW: TR1 – STATEMENT OF RESPONSIBILITY**

Paper Technical Reports are currently submitted for TR Inspections and Sign-off.

tatement of	<b>Buildings</b>	TR1: Technical Repo Statement of Responsit This form must be typewritten	rt bility	Orient and affix BIS job number label here	X
ify	1 Location Information	Required for all applications.			i
rt the	House No(s) Work on Floor(s)	Street Name			
	2 Applicant Information Choose all that apply:	Required for all applications.           Design Applicant 3A, 4A, 5         Special Inspections Applicant Structure	oplicant 3B-D, 6-9	Progress Inspections Ap	plicant 4B-D, 6-9
ctions.	Last Name Business Name	First Name		Middle Initial Business Telephone	
	Business Address City	State Zip		Business Fax Mobile Telephone	
results are	License Type o	thoose one: P.E. R.A. Other:		License Number Special Inspection Agency Number	
ts must be	3 Special Inspection Ca	ategories Required for all applications, continued on	page 2; 📕 indicates i	report required.	
	3A ← Identification of Requirem	ient	3B Identification of Responsibilities	3C Certificate of Complete Inspections / Tests	3D Withdraw Responsibilities
	Y N Special Inspections	Code/Section	Initial & Date	Initial & Date	Initial & Date
	Structural Steel – Welding	BC 1704.3.1			
	Ottottural Steel - Details	ath Politing PC 1704.3.2			

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- The TR1 is filed to identify responsibility or to report the results of completed
   Special/Progress Inspections.
- Once inspections/tests results are in compliance, the results must be certified for submission.



#### DOB NOW: *Build* – PAPER TR1 FORM IS NOW IN A TECHNICAL REPORT TAB



#### **CURRENT PAPER - TR1 FORM**

		TR1: Te Statement This form	TR1: Technical Report tatement of Responsibility This form must be typewritten		Crient and affic BIS job number label here	
1	Location Information Required	for all applications.		•		
	House No(s)	Street Name				
	Work on Floor(s)					
2	Applicant Information Required	for all applications.				
	Choose all that apply: Design Ap	plicant 3A, 4A, 5 📃	Special Inspections Ap	plicant 3B-D, 6-9	Progress Inspections Ap	plicant 4B-D, 6-
	L ant Name		First Name		Middle Isilial	
	Last Name		First Name			
	Business Name				Business Telephone	
	Business Address				Business Fax	
	City	State	Zip		Mobile Telephone	
	License Type choose one	: 🗌 P.E. 🔲 R.A	A. Other:		License Number	
					Special Inspection	
					Agency Number	
2	Special Inspection Categories	Pequired for all appl	ications, continued on r	oora 2: 🗖 indicates i	report required	
9	Special inspection categories	Required for all appli	cations, continued on p	3B Identification of	30 Certificate of Complete	2D Withdra
3A	<ul> <li>Identification of Requirement</li> </ul>			Responsibilities	Inspections / Tests	Responsibilitie
r   1	N Special Inspections		Code/Section	Initial & Date	Initial & Date	Initial & Date
	Structural Steel – Welding		BC 1704.3.1			
	Structural Steel – Details		BC 1704.3.2			
	Structural Steel – High Strength Bolting		BC 1704.3.3			
	Structural Cold-Formed Steel		BC 1704.3.4			
	Concrete – Cast-In-Place		BC 1704.4			
	Concrete - Precast		BC 1704.4			
	Concrete – Prestressed		BC 1704.4			
井는	Masonry		BC 1704.5			
╬	Wood – Installation of High-Load Diaphra	gms	BC 1704.6.1			
非는	Wood - Installation of Prefabricated I-Jois	ts	BC 1704.6.3			
	Subgrade Inspection		BC 1704.7.1			
	Subsurface Conditions – Fill Placement &	In-Place	BC 1704.7.2 BC 1704 7.2			
	Subsurface Investigations (Borings/Test P	Pits) TR4	BC 1704.7.4			
	Deep Foundation Elements	TR5	BC 1704.8			
	Helical Piles (BB # 2014-020)	TR5H	BC 1704.8.5			
	Vertical Masonry Foundation Elements	-	BC 1704.9			
	1 100 00 00 00 00 00 00 00 00 00 00 00 0	-	BC 1704.10			
	Soraved fire-resistant materials	-	BC 1704 11			
	Sprayed fire-resistant materials Mastic and Intumescent Fire-resistant Coa	atings	BC 1704.11 BC 1704.12			
	Vali Partens, curtain wains, and veneers Sprayed fire-resistant materials Mastic and Intumescent Fire-resistant Coo Exterior Insulation and Finish Systems (El	atings IFS)	BC 1704.11 BC 1704.12 BC 1704.13			
	Wain Parters, Curtain Walls, and Verteers Sprayed fire-resistant materials Mastic and Intumescent Fire-resistant Cor Exterior Insulation and Finish Systems (El Alternative Materials - OTCR Buildings B	atings IFS) ulletin #	BC 1704.11 BC 1704.12 BC 1704.13 BC 1704.14			
	Wain Panels, Curtain Walls, and Veneers Sprayed fire-resistant materials Masic and Intumescent Fire-resistant Col Exterior Insulation and Finish Systems (El Alternative Materials - OTCR Buildings Bi Smoke Control Systems	FS) ulletin #	BC 1704.11 BC 1704.12 BC 1704.13 BC 1704.14 BC 1704.15 DC 1704.15			
	Viai Partes, cultant viais, and venets Sprayed fine-resistant materials Mastic and Inturnescent Fire-resistant Coi Exterior Insulation and Finish Systems (E Alternative Materials - OTCR Buildings B Smoke Control Systems Mechanical Systems Mechanical Systems	FS) ulletin #	BC 1704.11 BC 1704.12 BC 1704.13 BC 1704.14 BC 1704.14 BC 1704.15 BC 1704.16			
	Viair raintes, cultain viais, and veneers Sprayed fin-resistant materials Mestic and Intumescent Fine-resistant Oc Exterior Insulation and Finite Systems (E Alternative Materials - OTCR Buildings B Smoke Control Systems Mechanical Systems Fuel-OI Storage and Fuel-OII Piping Syste High-Pressure Steam Piping (Weldino)	FS) IFS) ulletin #	BC 1704.11 BC 1704.12 BC 1704.13 BC 1704.14 BC 1704.14 BC 1704.16 BC 1704.16 BC 1704.17 BC 1704.17			
	Viair Farlies, Cultant Yvain, and Verteets Sprayed fire-resistant materials Mestic and Intumescent Fire-resistant Cod Exterior Insulation and Finish Systems (El Smoke Control Systems Mechanical Systems Fuel-Oil Storage and Fuel-Oil Piping Syste High-Pressure Steam Piping (Weding) High Pressure Steam Piping (Weding)	atings IFS) and the second se	BC 1704.11 BC 1704.12 BC 1704.13 BC 1704.14 BC 1704.14 BC 1704.15 BC 1704.16 BC 1704.16 BC 1704.18 BC 1704.18			
	Wair Farlies, Cultain Wain, and Verlees Sprayed fire-resistant materials Mastic and Inturnescent Fire-resistant Coat Exterior Insulation and Finish Systems (E Alternative Materials - OTCR Buildings Bi Smoke Control Systems Mechanical Systems Ped-OI Storage and Fuel-OI Piping Syst High-Pressure Steam Piping (Welding) High Temperature Hot Water Piping (Welding) High-Pressure Fuel-Cas Piping (Welding)	atings FS) ulletin # ams ding)	BC 1704.11 BC 1704.12 BC 1704.13 BC 1704.13 BC 1704.14 BC 1704.16 BC 1704.16 BC 1704.17 BC 1704.18 BC 1704.18 BC 1704.18			

FUTURE PROCESS - DOB NOW: Build – (TR1)							
B00439443-I1	Technical Report (TR1)						
Plans/Work (PW1)	Stakeholders can add or delete optional Te delete icon under the Actions column befo						
Zoning Information							
Scope of Work 🗸 🗸	Special Inspection Categories						
Suspended Scaffold	+ Add + Update Multiple						
Technical Report 🗸 🗸	Actions ~ Requirement						
Technical Report (TR1/4/5/5H)							
Documents							
Statements & Signatures							





- The following Inspections are <u>optional</u> for Suspended Scaffold:
  - Structural Steel Welding
  - Structural Steel High Strength Bolting
  - Alternative Materials OTCR Buildings Bulletin #
  - Structural Stability Alteration of Existing Buildings
  - Aluminum Construction
  - Post-Installed Anchors



 When a Technical Report is added to the Job Filing, the applicant or the associated DP must identify who is the TR Inspector.

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- The TR Inspector must log in and attest to their role and upload the DPL-1 to complete the Identification on the TR Inspection:
  - Prior to submission, if AOR on CD5 is not PE/RA
  - Prior to Permit, if the AOR on the PW1 is PE/RA
- Once the inspection is completed, the TR Inspector must certify the results before the permit can be signed off and Letter of Completion can be requested.





#### For Special Inspection

Categories the User can select Multiple Special-Inspections to be updated.

 Example, A Special Inspector can be associated to multiple
 Inspections by providing the attestation and upload of DPL-1 form once.

Document Upload\*

	Technical	Report (TR1)					
	Special Inspectio	on Categories					
be	+ Add	+ Update Multiple					
	Actions ~	Requirement 🔺 🗠	Agency No. V	Identified $\vee$	Certified ~	Waived ~	Special Inspector 🛛 🗸
	2	Structural Cold-Formed St	Not Applicable	No	No	No	
	2	Structural Steel – Detail	Not Applicable	No	No	No	
	2	Wood – Installation of Pr	Not Applicable	No	No	No	
۱N	Total Items: 3						
	Progress Inspect + Add Actions ~	ion Categories  Update Multiple  Requirement	Identified ~ Cer	tified    Wa	ived ~	Progress	Inspector ~
	Do	cument Not Uploaded 🛛 📥 View	Select Fil	e to Upload 🔹	Jpload		





### **REQUIRED DOCUMENTS**

Suspended Scaffold Job Filing

# DOB NOW: *Build* – SUSPENDED SCAFFOLD – DOCUMENTS DUE PRIOR TO FILING OR SUBMISSION

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DOCUMENT NAME	REQUIED/OPTIONAL?	WAIVER	DEFERRAL	
<ul> <li>Calculations</li> </ul>	<ul><li>Required if sub-category is Suspended Scaffold</li><li>Optional if sub-category is IRA</li></ul>			
<ul> <li>Manufacturer's Specifications</li> </ul>	<ul><li>Required if sub-category is Suspended Scaffold</li><li>Not required if sub-category is IRA</li></ul>	• No		
Third Person Letter	<ul> <li>Optional if sub-category is Suspended Scaffold</li> </ul>		<ul> <li>No</li> </ul>	
<ul> <li>Specialty Crew Letter</li> </ul>	<ul> <li>Optional if sub-category is Suspended Scaffold</li> </ul>			
<ul> <li>IRA Certification</li> </ul>	<ul> <li>Required if sub-category is IRA</li> </ul>			
<ul> <li>Loads Imposed Letter</li> </ul>	<ul> <li>Optional if sub-category is Suspended Scaffold</li> </ul>			



# DOB NOW: *Build* – SUSPENDED SCAFFOLD – DOCUMENTS DUE PRIOR TO FILING OR SUBMISSION

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DOCUMENT NAME	REQUIRED/OPTIONAL?	WAIVER	DEFERRAL
<ul> <li>Other Documents - Prior to Filing</li> </ul>	<ul> <li>Optional on any/all filings, regardless of work type.</li> </ul>	• No	
<ul> <li>Site Survey: Initial</li> </ul>	<ul> <li>Required for NB and Alt that impact CofO - document should be required for the first occupancy request (except Core and Shell) for the BIN.</li> </ul>	<ul> <li>Yes</li> </ul>	- 110



# DOB NOW: *Build* – SUSPENDED SCAFFOLD – DOCUMENTS DUE PRIOR TO PERMIT

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DOCUMENT NAME	REQUIRED/OPTIONAL?	WAIVER	DEFERRAL
<ul> <li>HPD/HDC Documentation</li> </ul>	<ul> <li>This document is required for permits when both:</li> <li>1. The trigger for the LL104/19 or LL114/19 logic is met. AND</li> <li>2. The contractor seeking the permit selects a particular 'Exception' item from the drop-down list on their permit request. This document is added to the permit record, not to the filing record.</li> </ul>	• No	• No
<ul> <li>Project Specific General Liability (PGL1)</li> </ul>	<ul> <li>This document is triggered on the permit request when the PGL1 requirement has been triggered on the filing.</li> </ul>	■ Yes	





### **STATUSES**

Suspended Scaffold Job Filing



Initial and PAA (Plans/Work & CD5) Job Filings can be in the following Statuses:

STATUS	MEANING
Pre-filing	The Job Filing has been saved but not yet been submitted to DOB.
Pending QA Assignment	<ul> <li>The Job Filing has been submitted to DOB. Initial and PAA (Plans/Work &amp; CD5) filings where the Applicant of Record is a Special/Master Rigger or Special/Master Sign Hanger will go to the <u>QA Supervisor</u>, who needs to assign it to a QA Admin or Self Assign.</li> </ul>
QA Review	<ul> <li>The QA Administrator is reviewing the Job Filing.</li> </ul>
Pending PE Assignment	The Plan Examiner will self assign or it to a Plan Examiner.
PE Review	<ul> <li>The Plan Examiner is reviewing the Job Filing.</li> </ul>





Initial and PAA (Plan/Work & CD5) Job Filings can be in the following Statuses (continued):

STATUS	MEANING
Objections	<ul> <li>The Plan Examiner has raised Objections to the Job Filing. All objections must be addressed before resubmission. If a building becomes a Landmark during the Plan Exam process, an Objection will be raised requiring a Landmark Letter.</li> </ul>
Approved	<ul> <li>A Plan/Work Job Filing has been Approved by the Plan Examiner.</li> </ul>
Permit Issued	<ul> <li>A CD5 Job Filing has been Approved by the Plan Examiner.</li> <li>A PW2 tied to an approved PW1 is reviewed and Permit issued.</li> </ul>
Disapproved	<ul> <li>If a CD5 Job Filing is Disapproved, a New Job Filing must be submitted.</li> </ul>


#### **DOB NOW:** *Build* – SC – STATUSES – PERMIT RENEWALS

 Suspended Scaffold Permit Renewals for Plans/Work & CD5 Job Filings can be in the following Statuses for <u>Master/Special Rigger and Master/Special Sign Hangers:</u>

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STATUS	MEANING
Pending QA Assignment	<ul> <li>For (Plans/Work &amp; CD5) Permit Renewals will go to the Cranes Suspended Scaffold QA Supervisor, who needs to assign it to a Suspended Scaffold QA Admin.</li> </ul>
QA Review	<ul> <li>The Cranes Suspended Scaffold QA Administrator is reviewing the CD5 Job Filing or a PW2 renewal request.</li> </ul>
Accepted	<ul> <li>The Permit Renewal is accepted.</li> </ul>
Rejected	<ul> <li>The Permit Renewal is rejected (CD5).</li> </ul>





## **INDUSTRY PORTAL**

Initiate a Suspended Scaffold Job Filing

## DOB NOW: *Build* – INITIATE A SUSPENDED SCAFFOLD JOB FILING

- From the Main Dashboard, to initiate a Suspended Scaffold Job Filing:
- 1. Click + Job Filing
- Then select the applicable Job Type.
- 3. Then select Yes or No the series of questions

+ Major	r Projects Development Pro	gram Enrollment	+ Job Filing + Permi	its 🕇 F	Requests
nitial Job Filing		2			
Alteration	Full Demolition	Limited Alteration	New Building	No V	Vork
Alteration required	to meet New Building rec	quirements?*		Yes	No
Alteration is incom	sistent with the current Ce	rtificate of Occupancy?*		Yes	No
Alteration in occup	oancy or use?*			Yes	No
Alteration is a maj	or change to exits?*			Yes	No
Alteration in number of stories?* Yes No					
Is this an application for a Small Business?* Yes No					
Is this an application for an approved project?* Yes No					

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DOB NOW

Select Suspended Scaffold Work
 Type.

Antenna Boiler E Curb Cut Earthwo Elevators Equida	quipment     Construction Fence       ork     Electrical
Curb Cut Earthwo	ork Electrical
Elevators Eounda	
Lievators	tion General Construction
Green Roof Mechan	ical Systems Plumbing
Protection and Mechanical Methods Sidewal	k Shed Sign
Solar Sprinkle	ers Standpipe
Structural Support	t of Excavation Supported Scaffold
Suspended Scaffold	



## DOB NOW: *Build* – INITIATE A SUSPENDED SCAFFOLD JOB FILING

- The system grays out the other work types as they cannot be combined.
- 1. Select the applicable answer for:
  - Suspended scaffold
     Subcategory
  - All Suspended Scaffold platforms on the job are:
- 2. Select the Filing Review Type

3. Then click Next

Select Work Type(s):*		Job Type: Alteration		
Antenna	Boiler Equipment	Construction Fence		
Curb Cut	Earthwork	Electrical		
Elevators	General Construction			
Green Roof	Plumbing			
Protection and Mechanical Methods	ction and Mechanical Methods Sidewalk Shed			
Solar	Sprinklers	Standpipe		
Structural	Support of Excavation	Supported Scaffold		
Suspended Scaffold				
Suspended Scaffold Subcategory:*	Suspended Scaffolds	Industrial Roap Access (IRA)		
All suspended scaffold platforms on t	the job are:* A	djustable Non-Adjustable		
Filing Review Type*	Standard Plan Examination or Revie	w Professional Certification		
Submit Cancel		2		

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3

- The system displays a confirmation message.
- Click Yes to proceed to create the Suspended Scaffold Job Filing.
- There are no changes to the PW1 tab for Suspended Scaffold.

## Confirm These selections cannot be changed: Job Type: Alteration Work Type(s): Suspended Scaffold Filing Review Type: Standard Plan Examination or Review The only way to change these selections after this point is to file a new application. Do you want to continue? No



 The system will also display a Notification if no filing or Notification is required after answering the questions to create a Job Filing.

Notification	×
No Filing or Notification required.	
ОК	

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## **SCOPE OF WORK**

## DOB NOW: *Build* – SUSPENDED SCAFFOLD SCOPE OF WORK

- The Scope of Work tab applicable to Suspended Scaffold requires you to provide:
- All suspended scaffold platforms on the job are (e.g., Adjustable)
- 2. What is the method of support? (e.g., C-Hook)

Pre-filing	Pending CPE/ACPE Assignment	Pending PE Assignment	Plan Examiner Review	Approved	Permit Issued/Permit Entire
🕒 Save 📄 Preview to	File				
B00438883-I1	Suspende	d Scaffold - Path 1			
Plans/Work (PW1)	All suspended s	caffold platforms on the job are	e:*		
Zoning Information	Adjustable	Non-Adjustable			
Scope of Work	<ul> <li>Adjustable</li> </ul>	( Non Adjustable			
Technical Report	×	h - d - 6 12 *			
Technical Report	what is the me	nod of support? *			_
(TR1/4/5/5H)	C-Hoo	k (Manual)	C-Hook (Electric)		Outriggers (Fixed)
Documents	Outrig	gers (Counterweight)	Parapet Clamps		Davit-Type System
Statements & Signature	s Other	pe System methods	Slinging		

DOB



## DOB NOW: *Build* – SUSPENDED SCAFFOLD SCOPE OF WORK

Depending on the support method, the system may require more information.

Vhat is the method of support? *		
Outriggers (Counterweight)	Parapet Clamps	
Other methods		
<ul> <li>haracteristics of any of the suspended scaffolds</li> <li>Single tier? (BC 3314.3.2 Ex 2)*</li> </ul>	s used on the job.Every platform on this job is/has	5* ) No
<ul> <li>haracteristics of any of the suspended scaffolds</li> <li>Single tier? (BC 3314.3.2 Ex 2)*</li> <li>Supported at no more than 1 or 2 points? (</li> </ul>	s used on the job.Every platform on this job is/has Ves BC3314.3.2 Ex 2)*	5* ) N∘ ) N∘
<ul> <li>Characteristics of any of the suspended scaffolds</li> <li>Single tier? (BC 3314.3.2 Ex 2)*</li> <li>Supported at no more than 1 or 2 points? (</li> <li>A maximum height of 15ft? (BC3314.3.2 Ex.)</li> </ul>	s used on the job.Every platform on this job is/has Ves BC3314.3.2 Ex 2)* Yes Yes Yes Yes	5* ) No ) No ) No
<ul> <li>Characteristics of any of the suspended scaffolds</li> <li>Single tier? (BC 3314.3.2 Ex 2)*</li> <li>Supported at no more than 1 or 2 points? (</li> <li>A maximum height of 15ft? (BC3314.3.2 Ex.)</li> <li>A maximum capacity ≤ 2000 lbs.? (AC 28-4)</li> </ul>	BC3314.3.2 Ex 2)* 2.2.2)* O Yes Ves O Yes O Yes O Yes O Yes O Yes O Yes O Yes O Yes O Yes	5* ) No ) No ) No ) No

DOB



DOB NOW

- For example, these additional questions are required if Outriggers is selected and Yes is selected for any of the radio buttons.
- The Scope of Work tab <u>does not apply</u> to Industrial Rope Access (IRA) Job Filings.

Are any of the scaffolds used on the job a 2 point corner or angle scaffold? (BC 3314.16.3)*
Yes No
Are any of the scaffolds used on the job anchored to a building or structure? (BC 3314.3.2 Ex 2.1)*
Yes No
Are all of the suspended scaffolds being used to hang signs? (BC 3314.3.2 Ex 3)*
Yes No



- Depending on the support method, the system may require more information.
- However, if Non-Adjustable is selected, then no additional Scope of Work questions will be required.

All suspended scaffold platforms on the job are:*
Adjustable Non-Adjustable
Is the platform area in all installations $\leq$ 40 sf?(BC3314.2 Ex 3)?*
Ves No

DOB





## SUSPENDED SCAFFOLD FILING REVIEW

#### DOB NOW: Build – SUSPENDED SCAFFOLD: FILING REVIEW



- For Suspended Scaffold, the current process of review for Standard Plan Examination remains the same, where DOB Plan Examiners conduct the review.
- Customers can file as Professional Certification only if the Applicant of Record is PE/RA.



DOB

• The fee structure for Suspended Scaffold Job Filings and Permits will be as follows:

PERMIT TYPE	FEE
<ul> <li>JOB FILING FEE</li> </ul>	\$160
PERMIT RENEWAL FEE	\$130
POST AMENDMENT APPROVAL FEE	\$130
<ul> <li>NOTIFICATION OF INSTALLATION (each)</li> </ul>	\$35
<ul> <li>NOTIFICATION OF REMOVAL OF AN ADJUSTABLE SUSPENDED SCAFFOLD (each)</li> </ul>	\$35

DOB



#### DOB NOW: Build – SS: PE/RA APPLICANT



DOB



# DOB NOW: *Build* – SS: MASTER/SPECIAL RIGGER OR MASTER/SPECIAL SIGN HANGER APPLICANT









## SUSPENDED SCAFFOLD PERMITS



JOB FILING AOR	DOES THE PW2 NEED TO BE FILED?	WHO FILES THE PW2?
<ul> <li>Professional Engineer</li> <li>Registered Architect</li> </ul>	• Yes	<ul> <li>Master/Special Rigger</li> <li>Master/Special Sign Hanger</li> </ul>
<ul> <li>Master/Special Rigger</li> <li>Master/Special Sign Hanger</li> </ul>	<ul> <li>No</li> <li>Permit is auto-issued upon approval of the job filing.</li> </ul>	<ul> <li>N/A</li> </ul>



Work Permit numbers have a suffix added to the Job Filing Number to indicate the Work Type:

DOB

- SC for Work Permits
  - (e.g. B00343343-I1-SC)
- After Hours Variance (AHV) Permits are allowed for Suspended Scaffold Job Filings and the process <u>has not changed</u>.



## **DOB NOW:** *Build* – SUSPENDED SCAFFOLD PERMIT UPDATES

 The following is an example of a CD5 Work Permit once printed.



DOB





## SUSPENDED SCAFFOLD NOTIFICATIONS

DOB

- A Notification must be submitted to DOB before installing or removing an adjustable Suspended Scaffold.
- Types of Notifications:
  - Installation Notification: To notify DOB on the upcoming installation of a Suspended Scaffold
  - Removal Notification: To notify DOB of taking down a Suspended Scaffold



### DOB NOW: *Build* – SUSPENDED SCAFFOLD NOTIFICATIONS

- Multiple Installation and Removal Notifications can be submitted for a single Suspended Scaffold Job Filing.
- Once Final Takedown is indicated on a Removal Notification, no further Notifications may be filed.

A submission fee of \$35 is applicable for each Notification unless the job is Fee Exempt.



DOB



	APPLICANT OF RECORD		PERMIT HOLDER		WHO MUST SUBMIT NOTIFICATION?
•	Master/Special Rigger or Master/Special Sign Hanger	•	The Master/Special Rigger or Master/Special Sign Hanger who filed the Job	1	The Master/Special Rigger or Master/Special Sign Hanger who filed the Job
•	PE/RA	1	Master/Special Rigger or Master/Special Sign Hanger	•	Permit Holder
•	PE/RA	•	General Contractor	•	Applicant of Record
	N/A	•	N/A (no Job Filing)	1	In this case, DOB NOW allows any licensed Rigger/Sign Hanger to submit a Notification (without Job Filing number)



- Separate Notifications must be filed for each support method.
- Until "Is this the Final Removal of the Equipment?" is selected on the Removal Notification, <u>multiple</u> <u>Notifications</u> can be filed.
- Both Installation and Removal Notifications are needed.
- The submission fee for each Notification is \$35, which is non-refundable.
- The notifier can **cancel** Notifications if the LOC is not issued.
- If a Notification is cancelled due to unforeseen circumstances (e.g., inclement weather), the user must submit a new Notification and pay the \$35 fee, unless fee exempt, to get a LOC.
- ONLY the person who submitted the notification can cancel the notification.



- Notifications carry certain date/time restrictions:
  - Notifications can be submitted at any time after the permit is issued.
  - The Start Date is the day when the installation or removal of the suspended scaffold begins.

DOB

- The Expiration Date must be three business days after the Start Date.
- A permit must be valid when submitting a Notification.



## DOB NOW: Build – SUSPENDED SCAFFOLD: SIGN OFF

DOB NOW

- On Removal Notification, if the customer checks Yes to "Is this the final removal of the equipment?" the Permit will be Signed-off.
- Once all TR Certifications (if any optional TRS are added) are complete, a Letter
   of Completion (LOC) will be issued.
- The customer will need a new filing to reinstall a new suspended scaffold.





# DOB NOW: *Build* – SC: MASTER/SPECIAL RIGGER OR MASTER/SPECIAL SIGN HANGER APPLICANT







#### DOB NOW: Build - SC: PE/RA APPLICANT









NOTE: PE/RA cannot be Permit (PW2) Applicant



## NOTIFICATIONS

Submit a Suspended Scaffold Initial/Removal Notification

## **DOB NOW:** *Build* – SUSPENDED SCAFFOLD NOTIFICATIONS

- From the main dashboard, click the +Notifications button to display the options
- 2. Then select Suspended Scaffold

+ Permits	s + Requests	+ Notifications BIS Schedule of Occupancy	4
		Boiler Rem	Τ
		Earthwork	-
on CO 28 ALT-CO - New		Emergency Work	
		Fence Removal	
		Protection and Mechanical Methods Removal	
inc.	Filing Type	Full Demolition	
уре		Sidewalk Shed Removal	
n	New Job Filing	Support of Excavation Removal	2
n	New Job Filing	Supported Scaffold Removal	
n	New Job Filing	Suspended Scaffold	
n	New Job Filing	Tenant Protection Plan 72 Hour	
n	New Job Filing		
n	New Job Filing	Pre-filing 06/07	7/2

DOB



#### **DOB NOW:** *Build* – SUSPENDED SCAFFOLD NOTIFICATIONS

- The Suspended Scaffold Notification window displays:
  - Enter the Job Filing Number
  - Click Proceed to continue.

Suspended Scaffold Notification						
For DOB NOW jobs, use format M00000001-I1. Enter a DOB NOW job number in format M00000000-I1.						
Enter Job Filing Number						
	Proceed Sancel					

DOB



 The system displays a Notification if you are not associated or as stakeholder on the Job Filing.

#### Notification

Only a stakeholder on the filing (applicant, owner, filing representative or permit applicant) can submit the notification.



DOB



- The Suspended Scaffold
   Notification window displays; the Job Filing Information section is read-only.
- Complete the required fields within the Notification Information section.

Notification Information						
O Initial Notification	O Removal Notification					
Type of Suspended Scaffold* SubCategory of Suspended Scaffold*	<ul> <li>Suspended Scaffolds</li> <li>Adjustable</li> </ul>	<ul> <li>Industrial Rope Access (IRA)</li> <li>Non-Adjustable</li> </ul>				
Number of Stories:*						
Start Date:*		=				
Expiration Date:*						

DOB



DOB NOW: *Build* – SUSPENDED SCAFFOLD NOTIFICATIONS

- Select the:
  - Type of Suspended Scaffold
  - Subcategory of Suspended Scaffold
- Enter the:
  - Number of Stories
  - Start Date
- The Expiration Date is <u>auto-populated</u>.
- Click Notify to submit the Initial Notification.

Notification Information						
O Initial Notification	O Removal Notification					
Type of Suspended Scaffold*	O Suspended Scaffolds	O Industrial Rope Access (IRA)				
SubCategory of Suspended Scaffold*	○ Adjustable	🔿 Non-Adjustable				
Number of Stories:*						
Start Date:*						
Expiration Date:*						




If you proceeded without a Job

Number, the Notification displays additional fields to complete.

Suspended Scaffold Notification	
Location Information	
House Number*	Street Name*
Block*	Lot*
Applicant Information	
Email* Please enter email address	License Type* Select Type:
First Name	Middle Initial
Business Name* Select Type:	Business Telephone
City	State

DOB





# SUSPENDED SCAFFOLD SUPERSEDE REQUESTS & PAA'S

## DOB NOW: *Build* – SUSPENDED SCAFFOLD: SUPERSEDE

- A Supersede request is not allowed if the applicant is a Master/Special Rigger or Master/Special Sign Hanger. A new Job Filing will be required.
- If the applicant is a Professional Engineer or Registered Architect (PE/RA), the filing will follow the existing DOB NOW supersede process.



DOB



## DOB NOW: Build – SUSPENDED SCAFFOLD: PAA

- The following are the Post Approval Amendment (PAA) updates for this release:
  - PAA is allowed regardless of the applicant (Master/Special Riggers, Master/Special Sign Hangers or PE/RA)
  - PAA is not allowed after LOC is issued (see section about <u>Notifications</u>).
  - Post Approval Amendment Fee: \$130









# **CD5 IN-FLIGHT JOB FILINGS**

Job Filings Permits & more • Amendments and Permit Renewals for existing CD5s must be filed in DOB NOW starting November 15.

DOB

- A SR# (Ex: 23-999) is required to search by and initiate either an Amendment or a Permit Renewal in DOB NOW for any active CD5 approved paper applications.
- The Amendment fee is \$130, and the Permit Renewal Fee is \$130.
- The CD5 Amendment can be initiated from under + Requests on the main dashboard.
- The CD5 Renewal can be initiated from under + Work Permits on the main dashboard.



- When any one of these transactions is initiated in DOB NOW for the first time for a given SR#, all the required fields must be filled out and a fee must be paid prior to submitting to DOB for review and approval.
  - A job filing number will be generated for the respective transaction with a suffix of I1 e.g., M00002343–I1

DOB

- After the first transaction is completed, if another Amendment or Renewal transaction is initiated then the data will be auto-populated.
- <u>Some fields</u> are read-only and cannot be modified as part of the Amendment.
- <u>No edits are allowed</u> when renewing a permit.
- Installation and Removal Notifications must be filed per support method.
- The same Notification fee and rules apply as described in the Notification section.



## DOB NOW: *Build* – SS IN-FLIGHT CD5 JOB FILINGS

#### DOB NOW

To submit a <u>CD5 Permit Amendment</u>:

- 1. Click +Requests
- 2. Then select CD5 Permit Amendment from the drop-down list

Permits	+ Requests	tifications	+ Occupancy
	Energy		
Letter of Completion		to Kemain	
	Site Safety	•	
	Temporary BIN		tatus
1	Tenant Protectio	Tenant Protection Plan	
٦	Refile - Full Demolition		view
1	Second Review of Objection		
1	Board of Standards and Appeals		als
1	CD5 Permit Amendment		2 Assistan
New Job Filing Objections			
New Job Filing Objections			



#### Then:

- 1. Enter the SR# in the Enter SR Number field
- 2. Then click Get Jobs



DOB





The system displays more fields to be completed. Some <u>questions may be updated</u>

based on your selection:

- 1. Is this an application for Small Business (employs fewer than 100 persons)?
- 2. Suspended Scaffold Subcategory
- 3. All suspended scaffold platforms on the job are? (Adjustable/Non-Adjustable)
- 4. Are support of method C-Hook only and all C-Hooks connected to a parapet?

Enter a SR numbe	r in format 12-123			
Job Type: Alterati	on Work Type: Suspended Scaffold			
Enter SR Number	23-990			
Is this an applic	ation for a Small Business (employs fewer than 1	100 persons)?*		Yes No
Suspended Scat	fold Subcategory:*	Suspended Scaffo	olds Indu	ustrial Rope Access (II
All suspended scaffold platforms on the job are:*		Adjustable	Non-Adjustab	
Are support of method C-Hook only and all C-Hooks connected to a parapet?*		Yes	No	





On clicking **Submit** the system may either:

- 1. Notify you that a filing is not needed
  - OR
- 2. Display the amendment to be completed.

Reminder: You must complete the Plans/Work (PW1) tab in order to Save and generate a Request #.

N	lotification ×		
N d	No Job Filing required. To Submit Notification, go to the dashboard and select +Notifications.		
🖹 Save 📄 Preview	ОК		
Plans/Work (PW1)	Plans/Work (PW1) - Alteration		
Technical Report	·		
Technical Report (TR1/4/5/5H)	Location Information*		
Documents	Stakeholders*		
Statements & Signatures	Filing Review Type, Work Type/Filing Includes*		
	Additional Considerations, Limitations or Restrictions*		
	Job Description*		
	Comments		





## **CD5 IN-FLIGHT JOB FILINGS**

**Permit Renewals** 

## DOB NOW: *Build* – SS IN-FLIGHT CD5 JOB FILINGS: PERMITS

#### To submit a CD5 Permit Amendment:

- 1. Click +Permits
- 2. Then select CD5 Permit Renewal from the drop-down list



DOB



#### Then:

- 1. Enter the SR# in the Enter SR Number field
- 2. Then click Get Jobs

Enter a SR number in format 1	2-123	 
ob Type: Alteration Worl	< Type: Suspended Scaffold	
nter SR Number		

DOB





The system displays more fields to be completed. Some <u>questions may be updated</u> based on your selection:

- 1. Is this an application for Small Business (employs fewer than 100 persons)?
- 2. Suspended Scaffold Subcategory
- 3. All suspended scaffold platforms on the job are?
- 4. Are support of method C-Hook only and all C-Hooks connected to a parapet?

CD5 Permit Renewal			
Enter a SR number in format 12-123			
Job Type: Alteration Work Type: Suspended Scaffold			)
Enter SR Number 23-990			
Is this an application for a Small Business (employs fewer th	an 100 persons)?*		Yes No
Suspended Scaffold Subcategory:* Suspended Scaffolds Industrial Rope			strial Rope Access (IRA)
All suspended scaffold platforms on the job are:*		Adjustable	Non-Adjustable
Are support of method C-Hook only and all C-Hooks connected to a parapet?*		Yes	No
			Submit X Cancel





On clicking **submit** the system may either:

- Notify you that a filing is not needed OR
- 2. Display the amendment to be completed.

Reminder: You must complete the Plans/Work (PW1) tab in order to Save and generate a Request #.

	Notification		
	No Job Filing required. To Submit Notification, go to the dashboard and select +Notifications.		
🖺 Save 📄 Preview	ОК		
Plans/Work (PW1)	Plans/Work (PW1) - Alteration		
Technical Report	~		
Technical Report (TR1/4/5/5H)	Location Information*		
Documents	Stakeholders*		
Statements & Signatu	Filing Review Type, Work Type/Filing Includes*		
	Additional Considerations, Limitations or Restrictions*		
	Job Description*		
	Comments		





**QUESTIONS?** 

NO PAPER. NO LINES.



NO PAPER. NO LINES.

