

**Electronic Plan Review System** 

# **Applicant User Guide**

Department of Transportation and Development (DTD) Development Services Building 150 Beavercreek Rd, Oregon City, OR 97045 Building Permits: 2nd floor • Development Engineering Permits: 3rd floor Self Service Permits: 2<sup>nd</sup> floor 503-742-4400

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# Get started with Development Direct

# Introduction

*Development Direct* is an electronic permitting and plans review system that allows applicants to initiate and complete the plans submittal, review, and approval process for building and development engineering permits. Development Direct eliminates the need for the traditional paper-based process, allowing you to skip a trip to the County by submitting plans online. With Development Direct, you can:

- Complete and submit online applications for Building, Site Development, and Utility permits.
- Have your plans and documents submitted, reviewed, and approved electronically.
- Pay fees, and manage your plan review projects from start to finish.

# **Glossary of terms**

Some of the terms, acronyms, and names referenced in this user guide are defined in the following table.

Term	Description
Accela	System for looking up permit numbers, historical records, and scheduling inspections.
Applicant	Individual applying for a permit using the Development Direct system. Responsible for uploading drawing files and supporting documents for review, making corrections as needed, and managing the project.
Approval stamp	Digital stamp applied to drawing files by the county after being reviewed and approved by county staff.
Avolve Software	Software company for ProjectDox, providing electronic submittal and plans review software.
Changemark	Used to mark changes or corrections required in a drawing file. Also called Markup.
Development Direct	Clackamas County's electronic plan review system that utilizes a web-based solution called ProjectDox to manage the permit process, allowing you to apply for a permit and submit plans. Plans are then reviewed, marked for corrections, and approved upon completion.

Term	Description	
DWF file	2D/3D drawing saved in the Design Web Format (DWF). This file format can contain both graphics and text.	
DWG file	Drawing file created using Autodesk's AutoCAD® software.	
PDF (Portable Document Format) file	A file type that can be opened with most devices, independent of software. PDFs can be both drawing files and document files.	
Plan reviewer	Clackamas County staff responsible for reviewing and marking files submitted by permit applicants.	
ProjectDox	The web-based online system on which Development Direct is based.	
Searchable PDF file	A type of PDF file that can contain both graphics and text. Text can be annotated, highlighted, copied, and edited. Both drawings and supporting documents can be searchable.	
Vector PDF file	A type of PDF file that can contain both graphics and text. Text can be edited.	

## **Internet system requirements**

Using Development Direct requires certain internet system requirements. Prior to creating and using your account for the first time, you must follow certain steps, explained in the following paragraphs.

### **Internet browsers**

Development Direct is compatible with many different internet browsers, such as *Chrome, Internet Explorer, Edge*, or *Safari*. The pre-setup process, however, may be a little different for each browser. This section provides pre-setup procedures for Chrome and Internet Explorer.

## Disable pop-up blockers

If your computer has pop-up blockers turned on, you will need to disable them. If this is not done, the log in window may not be available when you try to sign in.

### **Using Chrome**

- 1. In **Chrome**, select in the upper-right corner of the window.
- 2. Select **Settings** from the drop-down menu.

The **Settings** webpage is displayed.

- 3. Under Privacy and security, select Site settings.
- 4. Near the bottom of the page, select **Pop-ups and redirects**.
- 5. To the right of **Allow**, select Add
- 6. Below Add a site, enter: https://clackamas-or-us.avolvecloud.com
- 7. Select Add

### **Using Internet Explorer**

- 1. In **Internet Explorer**, select 🔯 (Tools) in the upper-right corner of the window.
- 2. In the menu that appears, choose Internet options.
- 3. At the top of the Internet Options dialog box, select the Privacy tab.
- 4. To the right of **Pop-up Blocker**, select Settings
- 5. In the Address of website to allow box, type: https://clackamas-or-us.avolvecloud.com
- 6. Select Add and then select Close

**Note**: If you are using a browser other than **Chrome** or **Internet Explorer**, the procedures to disable pop-up blockers may be different. You can use **Google** or another search engine to research the process for your browser.

### Add Development Direct as a trusted site

Depending on the security level set for your browser, you might not be able to access certain websites. To ensure that you can access Development Direct, you may want to designate it as a trusted site. If your computer uses a Windows platform, the **Internet Properties** dialog box allows you to manage trusted sites. You can use the search feature to display the dialog box.

1. On the keyboard, press **#** + **S** to display the **search box**.

😼 is the **Windows key**. Depending on your keyboard, it may look like 🗮 or a similar design.

**Note**: If you are running *Windows 10*, you can select *P* in the taskbar (located at the bottom of the window) to display the search box.

2. Type internet options and press Enter.

The Internet Properties dialog box is displayed.

3. At the top of the dialog box, select the **Security** tab.

- 4. Near the top of the dialog box, select Trusted sites.
- 5. Select Sites

The **Trusted sites** dialog box is displayed.

- 6. In the Add this website to the zone box, type: https://clackamas-or-us.avolvecloud.com
- 7. Select Add and then select Close

**Note**: You can also display internet properties from within Internet Explorer. In the upper-right corner of the window, select 🔀 (Tools) and select **Internet options**.

**Note**: If you are using a **Mac** running **Safari**, the procedures for adding a trusted website will be different. You can use **Google** or another search engine to research the process for this browser.

## **Create a Development Direct account**

Before you can apply for a permit, you must create an online Development Direct account. Once this is done, you can log in to the system and submit an application.

1. Go to the Development Direct **Login** website:

https://clackamas-or-us.avolvecloud.com/Portal/Login/Index/Clackamas-County-OR

The Login website allows you to create a new account.

	Clackamas County Development Direct Portal
Login	
E-mail:	
Password:	
🗆 Manag	ge profile 🕜
Login	1
Forgot pa	issword?
You need an account to submit and mana	age applications. Don't have an account?
	Create Account

2. Below the log in information, select Create Account

### Note: You can also create an account by going directly to the Create Your Account website: https://clackamas-or-us.avolvecloud.com/Portal/Profile/Add/Clackamas-County-OR

#### The **Create Your Account** page is displayed.

Create Your Accoun	t 😮	
First Name *		
First Name		
Last Name *		
Email *		
Confirm Email *		
Phone *		x
Additional Phone		x
Company Name		
Address 1 *		
Address 2		
Country *	United States	~
Province/State *		~
City *		
Postal Code/Zip Code *		
New Password *		
	Password must not contain special characters, must co	ntain at least
	one digit, one upper case letter, one lower case letter, a	and must have
	at least 8 characters but no more than 15.	
Confirm Password *		
	Create My Account Cancel	

3. Move to each field (box) and enter the applicable information.

**Note**: You can select a field or press **Tab** to move from one field to the next.

4. In the **New Password** box, enter a password based on the following guidelines:

Your password must contain at least one uppercase letter, one lowercase letter, and one number, and it must contain between 8 and 15 characters. Passwords cannot contain special characters (such as &, % or #).

5. When finished entering information for all fields, select **Create My Account** at the bottom of the page.

#### The Development Direct Verification Code window is displayed.

DEVELOPMENT DIRECT			
Verification Code *			
	Enter the verificat	ion code that you rece	eived via email to complete the account verification process.
	Continue	Resend Code	

In addition, a **New Account Request** email containing your verification code is automatically sent to you.

efore gaini	ng access, you must confirm your account.
Y	et New Password Now our verification code will expire quickly. If it has expired, you can lick on Login and request another to be sent by email.
our login:	ode: 6A46AA good until 8/27/2021 4:58:08 PM
erification of	code: <b>6A46AA</b> good until 8/27/2021 4:58:08 PM password, please click on "Login" below.

6. In the **Development Direct Verification Code** window, select the **Verification Code** box and enter the code found in the email.

Note: You can copy the verification code from the email and paste it in the Verification Code box.

7. Select Continue

If everything was entered correctly, a message appears indicating that your account was successfully created.

	clackamas-or-us.avolvecloud.com says Your account has been confirmed. Please login.	
	ок	
8.	Click or .	

# Log in to Development Direct

Once you have created an account, you can log in to Development Direct using the email address and password specified when you created the account.

1. Go to the **Development Direct Login** website:

https://clackamas-or-us.avo	lvecloud.com/Portal/Lo	gin/Index/Clackamas-County	/-OR
		g,, e.e.e.	/

	Clackamas County Development Direct Portal
Login	
E-mail:	
Password:	
(	Manage profile
	Login
1	Forgot password?
You need an account to submit a	and manage applications. Don't have an account?
	Create Account

- 2. In the **E-mail** box, enter your email address (if not already displayed).
- 3 In the **Password** box, enter your password (if not already displayed).

Note: If you have forgotten your password, select Forgot password? to reset it.

4. Select Login

# Apply for a permit

# Submit a permit application

After logging in, the Clackamas County Development Direct Portal page is displayed.

Building Permits	Development Engineering Permits
Agricultural Exemption Permit.	• Development Permit. 🕜
<ul> <li>Building Permit (includes Grading and Manufactured Homes) 2</li> </ul>	<ul> <li>Entrance Permit. 2</li> </ul>
Building Permit Revisions	<ul> <li>Utility Permit. 2</li> </ul>
Electrical Permit	Right-Of-Way Permit.
Manufactured Dwelling Permit.	
Mechanical Permit 😧	
Plumbing Permit	
Click the button below to apply for building permits or manage	Click the button below to apply for engineering permits or manage previous submittals. Need help? 503-742-4400 / DTDCustomerinfo@clackamas.us.
previous submittals. Need help? 503-742-4400 / DTDCustomerinfo@clackamas.us.	
Apply + Manage Building Permits	Apply + Manage Development Engineering Permits
Self Service Permits	ProjectDox
• Electrical Permit. 🚱	Quick jump to <b>ProjectDox</b> HOME - Projects
Plumbing Permit.	
• Mechanical Permit. 🕐	
Click the button below to apply for engineering permits or manage previous submittals. Need help? 503-742-4400 / DTDCustomerinfo@clacksmas.us.	Go Directly to ProjectDox
Apply + Manage Self Service Permits	

## Choose a permit type

You can apply for **building**, **development engineering**, or **self service** permits. The following is a list of the permit options.

Building Permits	Development Engineering Permits	<b>Self Service Permits</b> (permits that <i>do not require a plan review</i> )
<ul> <li>Agricultural Exemption permit</li> </ul>	<ul> <li>Development permit</li> </ul>	<ul> <li>Electrical permit</li> </ul>
<ul> <li>Building permit (includes Grading and Manufactured Homes)</li> </ul>	<ul> <li>Entrance permit</li> </ul>	<ul> <li>Plumbing permit</li> </ul>
Building Permit Revisions	<ul> <li>Utility permit</li> </ul>	<ul> <li>Mechanical permit</li> </ul>
<ul> <li>Electrical permit</li> </ul>	Right-of-way permit	
Manufactured Dwelling permit		
Mechanical permit		
Plumbing Permit		

- 1. Based on the type of permit you would like, select one of the following:
  - Apply + Manage Building Permits
  - Apply + Manage Engineering Permits
  - Apply + Manage Self Service Application

The Apply + Manage (Building, Engineering, or Self Service) page is displayed.

DEVELOPMENT		Josh
The American Services		
Clackamas County		Apply + Manage
Start New Application Request ?	My Projects	
	PROJECT	DESCRIPTION
To start a new application request: - Select an application type	0 - 0 of 0 records	1
- Provide an application name		
- Click the button below		

#### 2. At **Type**, choose **Select Request Type** and then select a permit type.

**Note**: The options for **Type** depend on the permit category selected in the previous step.

Start New App	lication Request	?
To start a new ar	oplication request:	
- Select an appli		
- Provide an app		
- Click the button		
Type: *	Select Request Type	⊻ ?
Project Name: *		
Start	t Application Process	

3. In the **Project Name** box, type the name you would like to assign to your application.

**Note**: When naming the project, the following is recommended:

- For Building and Self Service applications, use the site address followed by the type of work. For example: 5607 SE FOREST DR New Construction.
- For Development Engineering applications, use the project title followed by the description or road name. For example: Smith Partition – two lots or Smith Partition – Johnson Road.
- All project names are limited to no more than 100 characters.
- 4. Select Start Application Process

The Terms and Conditions page is displayed.

- 5. After viewing the terms, at the bottom of the page select the check box for **I have read, understand, and** agree to the above terms and conditions.
- 6. Select Accept & Start My Application to display the permit application.

## **Complete an application**

Applications are divided into sections, requiring information related to the specific permit type. Completion of most sections is required.

**Note**: To the far-right of each section header is the designation **Complete** or **Incomplete**. When you enter all information for a section, it will automatically change to **Complete**. If you are unable to successfully submit an application, go back and verify that all sections are marked complete.

The **Submitter** section (the first section) is automatically filled in based on your account information.

_ Submitter	
<b>v</b> -	
First Name *	Payton
Last Name *	Davis
Email Address *	

1. Go to each section and field and enter the applicable information (some fields are optional).

**Option**: If you see a check box below a section heading, you can select it to automatically fill in information.



2. When finished filling in the application, move to the **Acknowledgement** section near the bottom of the form, and select the **check box** regarding the start of the review process.

<ul> <li>Acknowledgement</li> </ul>	
	I understand the review process will not begin until all required documents are uploaded in Pro
and the second	

3. In the **Signature** (or **Signature and Fees**) section, select the **I**, **being the authorized applicant** check box to electronically sign and date your application.



4. When finished in the application, select one of the following at the bottom of the page:

Save & Calculate Administrative Fees (Self Service permits only)	To save the application and view permit fees. <i>This applies to self service permits only</i> . These fees will need to be paid before your application can be approved. For information on paying permit fees, see the section <u>Pay Self Service permit fees</u> . <b>Note</b> : If you don't see this button, fees are not due at this time.
Save for Later	To save the application without submitting it. <b>Note</b> : For information on returning to an unsubmitted application at a later time, see the section <u>Edit, copy, or delete</u> <u>an unsubmitted application</u> .
Submit Request	To immediately submit the application. <b>Note</b> : If required information is missing, you will be prompted to enter the information before you can submit the application.

**Note**: After your application is successfully submitted, it will be processed and entered into our permitting system, and a **project** will be created in Development Direct. You will also receive an automatically generated **Upload and Submit** email that will allow you to begin uploading your permit plan files and other supporting documents to your project (self service permit applicants will not receive this email). For more information, see the section **Upload Files**.

**Important**: Prior to uploading files, make sure they meet all file requirements. For more information, see the section **File requirements**.

# **Pay Self Service permit fees**

Self service permits are mechanical, electrical, and plumbing permits that do not require a plan review. To obtain a self service permit, you must pay permit fees (administrative fees) before your application can be successfully submitted.

1. At the bottom of the application page, select Save & Calculate Administrative Fees

The required fees are calculated and displayed at the left side of the window.

Administrative Fees Due: \$ 93.73

2. Select Submit Request

**Note**: If you submit your application without first selecting **Save & Calculate Administrative Fees**, you will go directly to the **Billing Information** window without first viewing the amount due.

Billing Information		June 11, 2021
Amount Due	\$93.73	
Company Name		
First Name *	Payton	
Last Name *	Davis	
Address 1 *	15006 SW Sequoia Parkway	
City *	Portland	
Province/State *	OR	
Postal Code/Zip Code *	97224	
Country *	United States \$	
Payment Options *	<ul> <li>Credit Card (approximate 3% bank collected service fee will apply)</li> </ul>	
	○ Cash/Check (Pay in Person or by Mail)	
	Submit Cancel	
	Note: Payment information will be entered on the following secure page.	

The **Billing Information** window is displayed.

The **Billing Information** window displays the amount due as well as your profile information.

3. In the **Payment Options** area (lower part of window), select either **Credit Card** or **Cash/Check**.

#### **Note:** Please be aware of the following:

- For credit/debit cards, bank service fees apply. These are established and collected by the bank.
- For checks or cash:
  - You may pay in-person during our business hours: Monday through Thursday - 8 a.m. to 4 p.m., and Fridays - 8 a.m. to 3 p.m.
  - For checks only you may mail in a check, or deposit the check in the secure dropbox at our building.
  - For in-person, mail, or dropbox transactions, our address is:
     Development Services Building,150 Beavercreek Road, Oregon City, OR 97045
  - > With in-person payments, you are **still required to submit your application online**.
  - Please note that for check or cash payments, your application process will be paused until we receive funds.
- 4. At the bottom of the window, select Submit

The **Order Section** window is displayed.

This payment will be processed as two separate payments (for	or Amount and Service Fee)
Amount	93.73 USI
Service Fee (3%)	2.81 USI
Total of all charges and fees	96.54 USI
Service fee is non-refundable.	
CHECKOUT	

5.

#### The Payment window is displayed.

rder Section		Billing Address
Amount	93.73 USD	
Service Fee (3%)	2.81 USD	Company
Total of all charges and fees	96.54 USD	First Name Payton
ayment		Last name Davis
PAYMENT CARD		Davis
VISA 🗰 📷 🕬		15006 SW Sequoia Parkway
Card Number *		Address2
		City

- Enter your credit card and billing address information. 6.
- 7. At the bottom of the window, select the check box for I agree to the Terms and Conditions of the charges applied.

	🕂 🔽 I agree	e to the <u>Terms and Conditions</u> of the charges applied
	D	
		SUBMIT PAYMENT
8	Select	SUBMIT PAYMENT

After your payment has been successfully submitted, you will receive two system-generated emails. The first email is a confirmation that your payment has been received. The second email contains your permit, permit number, and an itemized receipt. Because self service permits do not require a plan review, once you have received these documents, you can begin your work.

Important: Remember to print a copy of your permit and to keep the printed copy on-site for inspections.

Note: For assistance with inspections, see the section Schedule an inspection.

## **Return to a previous window**

You can quickly return to either the **Clackamas County Development Direct Portal** window or the **Apply & Manage** window.

To go to the following page	Select
Clackamas County Development Direct Portal	<b>Services</b> (top of page)
Apply + Manage (Building, Engineering, or Self Service) Permits	Home (bottom of page) or
	The second secon

## Edit, copy, or delete an unsubmitted application

If you saved your application without submitting it, you can edit, copy, or delete it. When the application is complete, you can then submit it.

1. Log in to the **Development Direct** system.

For more information, see the section Log in to Development Direct.

- 2. On the Clackamas County Development Direct Portal page, select one of the following:
  - Apply + Manage Building Permits
  - Apply + Manage Engineering Permits
  - Apply + Manage Self Service Application

The **Applications** list displayed at the bottom of the window shows *unsubmitted* applications. The **ACTION** column (at the far-right of the list) displays buttons that allow you to edit, copy, or delete the applications.

Applications:	Unsubmitted		Search:				c
REQUEST #	NAME	TYPE	UPDATED ON	UPDATED BY	ACT	ION	
TEMP-BLDG-260	1003 WHITMAN AVE - Office Reconfiguration	Building Permit Application	03/17/2021	Payton Davis	<ß		$\times$
TEMP-BLDG-259	5607 SE FOREST DR - New Construction	Building Permit Application	03/16/2021	Payton Davis	<ß		$\times$
TEMP-ELEC-258	87503 LOGANBERRY LANE - Office Remodel	Electrical Permit Application	03/16/2021	Payton Davis	<ß,		$\times$
1 - 3 of 3 records				l← ◀ Prev 1	Next	•	⇒

3. In the **ACTION** column, select one of the following:

<	To reopen the application so that it can be modified and submitted.
(Сору)	To create an exact copy of the application. You will be prompted to enter a new name. The new application can then be edited as needed.
imes (Delete)	To delete the application. You will be prompted to confirm the deletion.

- 4. If you choose **Edit**, the application will reopen so you can make modifications.
  - a. When finished editing, at the bottom of the page, select one of the following:

Save & Calculate Administrative Fees (Self Service permits only)	To save the application and view any permit fees. These fees must be paid before the application can be approved. <b>Note</b> : If you don't see this button, there are no fees due.
Save for Later	To save the application without submitting it.
Submit Request	To immediately submit the application. <b>Note</b> : If required information is missing, you will be prompted to enter the information before you can submit the application.

## **View a submitted application**

You can reopen and view a submitted application. Submitted applications, however, cannot be modified.

1. Log in to the **Development Direct** system.

For more information, see the section Log in to Development Direct.

- 2. On the Clackamas County Development Direct Portal page, select one of the following:
  - Apply + Manage Building Permits
  - Apply + Manage Engineering Permits
  - Apply + Manage Self Service Application

The **Applications** list is displayed at the bottom of the page. Initially, it lists unsubmitted applications.

Applications:	Unsubmitted
REQUEST #	NAME
TEMP-BLDG-260	1003 WHITMAN AVE - Office Reconfiguration
TEMP-BLDG-259	5607 SE FOREST DR - New Construction
TEMP-ELEC-258	87503 LOGANBERRY LANE - Office Remodel

3. At the top of the **Applications** list, select **Unsubmitted**, and then select **Submitted**.

A list of your submitted applications is displayed.

- 4. In the **Action** column (last column in the list), select 📣 (Open).
- 5. When finished viewing the application, do one of the following:

To go to the following page	Select
Apply + Manage (Building, Engineering, or Self Service) Permits	Home (bottom of page) or The Home (top of page)
Clackamas County Development Direct Portal	<b>Services</b> (top of page)

# **Prepare and upload files**

# **File requirements**

Before files can be uploaded, they must meet certain criteria. The requirements will depend on whether a file is a *drawing* or a *supporting document*.

## File type and layout requirements

Your project files will be either *drawing* or *document* files, described as follows:

Category	Description			
Drawing files	<ul> <li>Required plan drawings.</li> <li>Each sheet/page of a drawing must be submitted as an individual file, with the page orientation set to <i>landscape</i>.</li> </ul>			
	Landscape Portrait			
	<ul> <li>All plans must be drawn to scale, with the scale clearly labeled on the drawing.</li> </ul>			
	<ul> <li>All drawings must leave space for a final approval stamp. For more information, see the section <u>Reserved space for drawing approval</u> <u>stamp</u>.</li> </ul>			
	• Searchable or vector PDF files are the preferred file type.			
Document files	<ul> <li>Files required of a project that are not drawing files (such as certifications, easement letters, geotechnical reports, or structural calculations).</li> </ul>			
	<ul> <li>Reports, calculations, and other documents should be uploaded as complete documents and not individual sheets.</li> </ul>			

## File naming conventions

Before uploading your files, you will want to make sure the file names follow specific conventions. These conventions will allow for easy identification of your files within Development Direct.

**Important**: If you are asked to correct and resubmit a file, it is recommended that you do *not* rename it (for example, adding a version number). Once it is uploaded, the file will automatically be assigned a version number.

### File naming conventions for drawings

All drawing files should follow specific naming conventions to ensure that they are listed in the proper order when uploaded. You will want files to be listed in the same order they would be found on your title/cover sheet.

When files are uploaded, they are listed in numeric order first, followed by alphabetical order. Therefore, it is important to name the files accordingly. File names should begin with a 3-digit numeric value, **followed by a required space**, then a sheet number, followed by **another required space**, and then a sheet title or description (the description may contain spaces if needed). The numeric value at the beginning of the name ensures that files will be listed in sequential order. Examples of file name components and appropriate file names are as follows:

Sequential Order Number	Single Space (required)	Sheet Number	Single Space (required)	Sheet Title/ Description		File Name
001		A000		Cover Sheet	=	001 A000 Cover Sheet

### Examples

001 1.0 Cover Sheet	001 A000 Site Plan
002 1.1 Site Plan	002 A001 Erosion Control
003 1.2 Elevation Sheet	003 A002 Code Summary
004 2.0 Foundation Plan	004 A003 Floor Plan

**Important**: Please limit the number of characters in a file name to no more than 35; abbreviations are acceptable. Do not include [-] dashes or other special characters (such as &, %, #) in the file name.

### File naming conventions for documents

Document file names should describe the contents of the file. Because they do not need to be in a defined order, you do not need to begin the file name with a sequential order number or sheet number.

**Important**: Please limit the number of characters in a file name to no more than 35; abbreviations are acceptable. Do not include [-] dashes or other special characters (such as &, %, #) in the file name.

## Acceptable file types

All drawing and document files must be PDF files. For drawings, searchable or vector PDF files are preferred.

## **Reserved space for file approval stamp**

You must reserve an area in the upper-right corner of all drawing files for the county's electronic approval stamp. The exact location for this stamp varies, depending on each drawing's border sizes and title block areas. The following is offered as a guideline to ensure that the approval stamp is fully visible when printed:

Sheet size	Reserved space dimensions	Reserved space location
8.5" x 11"	2.0" x 2.0"	Upper-right corner, beginning 0.5" from both the top and right edges.
11″ x 17″	2.0" x 2.0"	Upper-right corner, beginning 0.5" from both the top and right edges.
24" x 36"	3.0" × 3.0"	Upper-right corner, beginning 0.5" from the top edge and 5" from the right edge.
36" x 48"	3.0" × 3.0"	Upper-right corner, beginning 0.5" from the top edge and 5" from the right edge.

**Note**: The county's stamp location will allow for a 1/2" border on the top and right edges of the page.

### **Examples:**



# Split multi-page drawings into separate files

Each page or sheet of a drawing file must be uploaded to Development Direct as a separate file. If your drawing is a multi-page PDF file, it is possible to split each page into an individual file. Some available options include using **Google Chrome**, **Preview** (if using a Mac), or **Adobe Acrobat Pro** (the purchased version, not the free Acrobat Reader).

There are many websites and videos available on the internet to guide you through the steps of splitting a PDF file. Here are a few options:

Using Adobe Acrobat: <u>https://acrobat.adobe.com/us/en/acrobat/how-to/split-pdf-pages.html</u>

Using Google Chrome: <u>https://www.youtube.com/watch?v=DFXNjIrc6hw</u>

Using Mac Preview: <u>https://www.youtube.com/watch?v=vnJNqZc6Hz8</u>

# **Upload files**

After your application is successfully submitted, you will receive an automatically generated **Upload and Submit** email. From here, you can begin uploading files to your project.



**Note**: Prior to uploading files, make sure they meet all file requirements. For more information, see the section **<u>File requirements</u>**.

1. In the **Upload and Submit** email, select Start Task and log in to Development Direct.

The **Tasks** list for your project is displayed.

ACTION TASK	PROJECT	GROUP	STATUS
▼   Contains	▼   Contains	▼   Contains	▼   Contains

2. In the **TASK** column, select **Upload and Submit**.

**Important**: Be sure to select the **Upload and Submit** task name, and *not* the button in the **ACTION** column.

The **Upload and Submit** window is displayed.

UPLOAD	AND SUB	MIT				
Permit Information	Contacts Information	Fees Information	Task Information	Invite Others		
Application Number: B0003721 Application Type: Building - Commercial New						
	Name: Job Description					
Kecord	Name: Job Description					

If you would like, you can invite others to participate in your project (for example, a co-worker, partner, or architect). You can then assign specific permissions to each individual.

- To invite someone as a project participant, do the following: 3.
  - a. Near the top of the window, select the **Invite Others** tab.

	UPLOAD	AND SUB	MIT			
[	Permit Information	Contacts Information	Fees Information	Task Information	Original OAS Application	Invite Others

### The **Invite Others** tab options are displayed.

Invite/Remove Project	User 🔞	
Invite to Group:	Applicant 🗸	Remove
First Name:		1
Last Name:		
Email:		- 1
	Invite User	- 1
		and the second se

b. At **Invite to Group**, select one of the following:

Applicant	Can view previously uploaded files, comment on and complete tasks. You can add as many applicants as you like, but the first applicant to accept a task is the only one who can work on it.
Applicant View Only	Can view previously uploaded files. You can add as many applicants as you like.

- c. Enter the name and email address of the individual to invite.
- d. When finished, select Invite User.

Next, you are ready to begin uploading your files.

4. In the **STEP 1 of 3** area of the window, select either

TEP 1 of 3: Upload files into this project		
ile Upload for: B0003721 🔞		
Please click appropriately for the type of files you are uploading.	Learn how	
	Upload Drawings	Upload Documents

Upload Drawings

Upload Documents

or

The **File Upload** window is displayed.

DEVELOPMENT DIRECT Close Wind				
Folder: 80003721\Drawings				
Browse For Files or drag files into this area. Learn how	Start Upload			

5. Select Browse For Files

**Option**: You can also drag and drop files directly from **File Explorer** to the window.

The **Open** dialog box is displayed.

- 6. At the left of the dialog box, select the **location** of your files.
- 7. Select the files to upload and select Open

Note: To select multiple files, hold down Shift or Ctrl as you select them.

The selected files are added to the **File Upload** window.

- 8. Repeat as needed to add other files.
- 9. When all files have been added, select Start Upload (upper-right of window).
- 10. When the upload process is finished, repeat the steps to upload additional files, if needed.

Your files are placed in either the **Drawings** folder or the **Documents** folder (left side of window), depending on their file types.



## Submit uploaded files

You must confirm that you have uploaded all files before you can submit them.

1. In the **STEP 2 of 3** area of the window, select the **All files for this project have been uploaded** check box.



2. At the bottom of the window, select Submit

**Note**: After submitting your files, you can continue to work in Development Direct, or you can log out if you are finished working. For more information, see the section **Development Direct main toolbar**.

# **Development Direct main toolbar**

Development Direct provides a main toolbar containing controls used for navigating through the Development Direct system. The toolbar is displayed at the top-right of most pages. It contains buttons that allow you to search for projects, display tasks, edit your account profile, or log out of Development Direct.



The main toolbar buttons are described as follows:

Select	То
Home	Display all of your projects in the Projects list or all tasks of a specific project.
Q	Search for files and markup data, based on file names, file content, markup content, and other attributes.
Project: Enter project name	Quickly search for a project and display its tasks.
All Tasks	View all of your assigned tasks for all of your projects, in a separate window.
1	Edit your profile information, including your account password or address.
Logout	Log out of Development Direct (leave the session).
0	Display online help information from Avolve Software, in a separate window.

# Prescreen review of uploaded files

After your files are submitted, our staff review team begins the Prescreen review process. The review team checks for the following:

- Uploaded files follow all file requirements and conventions. For more information, see the section File requirements.
- All required drawing and document files have been uploaded and are complete.

After our review team finishes reviewing your files, you will be notified by a system-generated email (from @avolvesoftware.com) indicating whether the upload process was successful. If all requirements of the Prescreen review were met, you will receive a Prescreen Completed email. If it was determined that corrections need to be made, you will receive a Prescreen Corrections email.

## **Prescreen corrections**

After the Prescreen review process, if our review team determines that corrections need to be made or actions need to be taken, you will be notified by a system-generated email (from @avolvesoftware.com) and within the Development Direct system. Required actions will be assigned to you as *tasks*. The **Prescreen Corrections** email you receive will contain a link to begin the task:

DEVELOPMENT					
PRESCREEN CORRECTIONS					
Hello Payton, You have a task to complete to continue your plan review.					
Unfortunately, your uploaded files submission has not met prescreen acceptance requirements.					
TIP: Getting through Prescreen Please review all submission requirements and use "Add Comment" in Discuss Prescreen if you have any questions or comments.					
To review and resubmit, please click on "Start Task" below.					
Start Task To submit your updates for B004222021 : 1234 Main Street - Commercial Building					

## **Begin the Prescreen Corrections task**

1. To begin the task, select Start Task and log in to Development Direct.

Tasks Fi	les Status Info	Reports	Discuss Reviews	B004222021: 1234 Mai	in Street - Commercial Building	
Refresh Sav	e Settings					
ACTION	TASK		PROJECT	GROUP	<ul> <li>STATUS</li> </ul>	
	▼ Contains		▼ Contains	▼ Contains	▼ Contains	
Accept	Prescreen Co	rrections	B004222021	Applicant	Pending	

The **Tasks** list for your project is displayed.

2. In the TASK column, select Prescreen Corrections.

Note: Be sure to select the task name in the TASK column, and not the button in the ACTION column.

The **Prescreen Corrections** window is displayed.

PRESCR	EEN CORRECTIONS
Task Information	Invite Others
Task Information	8004222021
	1234 Main Street - Commercial Building
	PD reserved
Workflow:	BIC Building Workflow
Current User Login:	Payton Davis
Task Due Date:	5/6/21 1:30 PM

## View plan reviewer comments

The **STEP 1 of 4** area of the pop-up window allows you to view reviewer comments.

comments, as needed	
0	
Review Comments	Learn how
	comments, as needed

1. In the **STEP 1 of 4** area of the window, select

The comments list is displayed.

	Dept:	Show A		Status:	Show All	~	Response:	Show All	~	Search: Enter
	Type:	Show A		Cycle:	Show All	~	Time:	Show All	~	
Refresh										1
										1
	Ref.#	4.1	Building				Louis Masens			
	Rel.#						Louis Masens	4		
	Unreso	lved	Please put this to scale	5.						
	Comm	ent								
										3
_										

**Review Comments** 

The first column in the list displays comment reference numbers and indicates whether required corrections have been made to your files. If it displays **Unresolved**, the issue has not yet been addressed. The second column displays the actual reviewer comments.

2. After viewing each comment, go to the **Please enter your responses** column (far-right of list) and enter a response. **A response is required to complete a task.** 

Add Commer	nt / Ask Question	Please enter your responses 🛛 😨
4/22/21 1:39 PM	Cycle 1	

3. When finished viewing comments, select Close Window (upper-right corner of window).

## **Resubmit corrected files**

If a reviewer comment requests a correction to a file, you will need to resubmit the file after making the correction. The **STEP 2 of 4** area allows you to resubmit files.

STEP 2 of 4: R	lespond to any comments, as needed
Version Upload f	for: B004222021 🕜
	es" to upload files as new version updates for files previously submitted and received. upload any additional new file into this project as requested. New Files
	ed files named exactly e prior versions? Yes No

To upload corrected files, in the **STEP 2 of 4** area, select **Versioned Files**.

Versioned Files	New Files

### Upload files with original file name

If you are uploading a corrected file, it is recommended that you do *not* rename it before resubmitting it (for example, adding a version number). Once the file is uploaded, it will automatically be assigned a version number.

1. Following Are your updated files named exactly the same as the prior versions, select Yes

2.	Select either	Upload Drawings	or	Upload Documents	depending on the file type.
----	---------------	-----------------	----	------------------	-----------------------------

The **File Upload** window is displayed.

DEVELOPMENT	Close Window
Folder: B004222021\Drawings	
Browse For Files or drag files into this area. Learn how	Start Upload

3. Select Browse For Files

Option: You can also drag and drop files directly from File Explorer to the window.

The **Open** dialog box is displayed.

- 4. At the left of the dialog box, select the **location** of your files.
- 5. Select the files to upload and select Open

Note: To select multiple files, hold down Shift or Ctrl as you select them.

The selected files are added to the File Upload window.

- 6. Repeat as needed to add other files.
- 7. When all files have been added, at the top of the dialog box, select Start Upload

The **Prescreen Corrections** window is redisplayed. The uploaded files have been added to either the **Drawings** folder or the **Documents** folder (left side of window), depending on their file types.



### **Upload renamed files**

If you renamed your corrected files, you will need to identify their original file names before uploading.

1. Following Are your updated files named exactly the same as the prior versions, select

0

The Upload File Versions window is displayed.

oject: B004222021 ect: All Project Files  All project files that may require new versions		
Drawings\001 1.0 Cover Sheet	Select	t File
Drawings\002 1.1 Site Plan	Select	t File
Drawings\003 1.2 Elevation Sheet	Select	t File
Drawings\004 2.0 Foundation Plan	Select	t File
Drawings\005 3.0 Erosion Control	Select	t File
Drawings\006 4.0 Code Summary	Select	t File
Drawings\007 5.0 Floor Plan	Select	t File

For each file that you need to upload, you must first select the original file with its original name.

2. To the right of the original name of the file you want to upload, choose Select File

The **Open** dialog box is displayed.

- 3. At the left of the dialog box, select the **location** of your file.
- 4. Select the file to upload and select Open
- 5. Repeat as needed for all files you need to upload.
- 6. When all files have been added, at the top of the dialog box, select Start Upload

The **Prescreen Corrections** pop-up window is redisplayed. The uploaded files have been added to either the **Drawings** folder or the **Documents** folder (left side of window), depending on their file types.



## **Delete uploaded files**

If you are asked to correct and resubmit a file during the Prescreen review, you may need to delete the file you originally uploaded. Files you previously uploaded will be stored in either the **Drawings** folder or the **Documents** folder, depending on their file types. The **Uploaded files** list (left side of window) displays the available folders.



1. In the **Uploaded files** list, select the **folder** containing the files you want to delete.

All files stored in the selected folder are displayed.



2. To the right of the file you want to delete, select  $\mathbf{k}$ .

The file is removed from the folder.
## **Upload missing files**

If a reviewer comment specifies that a file required for your project is missing, you will need to upload and submit the file. The **STEP 2 of 4** area allows you to upload new files.

**Note**: If you are uploading a missing *drawing* file, it is recommended that you first name it in such a way that it will be placed in the correct file order within the Drawings folder. This would be the order of the files on your title/cover sheet. The easiest way to do this is to use a sheet number in the file name that will place it in the correct order. For example, suppose you have a file named **002 1.1 Site Plan**. The sheet number for this file is **1.1**. To place a new file just after it, you could name the new file **002 1.1b Site Plan**.

1. In the STEP 2 of 4 area, select New Files.

Versioned File	es New Files			
2. Select either	Upload Drawings	or	Upload Documents	depending on the type of file to uplo

The **File Upload** window is displayed.

DEVELOPMENT	Close Window
Folder: B004222021\Drawings	
Browse For Files or drag files into this area. Learn how	Start Upload

3. Select Browse For Files

Option: You can also drag and drop files directly from File Explorer to the window.

The **Open** dialog box is displayed.

- 4. At the left of the dialog box, select the **location** of your files.
- 5. Select the files to upload and select Open

Note: To select multiple files, hold down Shift or Ctrl as you select them.

The selected files are added to the **File Upload** window.

- 6. Repeat as needed to add other files.
- 7. When all files have been added, at the top of the dialog box, select Start Upload

The **Prescreen Corrections** pop-up window is redisplayed. The uploaded files have been added to either the **Drawings** folder or the **Documents** folder (left side of window), depending on their file types.



## **Confirm comment responses**

1. In the STEP 3 of 4 area, select the I have completed all Prescreen requests check box.



## **Completion of Prescreen review**

Once all requirements of the Prescreen review are successfully met, you will be notified by a system-generated email (from @avolvesoftware.com) and within the Development Direct system.



The *Department Plan* review begins and your application is routed to the applicable agencies for simultaneous review of your project. You will also be notified of any permit fees that require payment.

# Intake payment

After the Prescreen review is successfully completed, your permit may require payment of fees. If so, you will receive an **Intake Payment** email, allowing you to pay these fees.

Intake Payr	nent
Hello Payton,	
You have an importa	ant task to complete by 6/21/2021 10:54:56 AM.
To begin, please sel	ect "Start Task" below.
Start Task	To complete your task for B0005421 : 17242 Bogynksi Rd Building Commercial

1. In the Intake Payment email, select Start Task

and log in to Development Direct.

The Tasks list for your project is displayed.

Tasks	Files	Status	Info	Reports	Discuss	B0005	5421: 17242 Bog	ynksi Rd	Building Commercial	
Refresh	Save Set	ttings								
ACTION		TASK		•	PROJECT		GROUP		STATUS	
		<b>▼</b>   Cont	ains		▼   Contains		▼   Contains		▼   Contains	
Ac	cept	Intake P	avment		B0005421		Applicant		Pending	

2. In the **TASK** column, select **Intake Payment**.

Important: Be sure to select the Intake Payment task name, and not the button in the ACTION column.

The **Billing Information** window is displayed.

Billing Information		June 11, 2021
Amount Due	\$93.73	
Company Name		
First Name *	Payton	
Last Name *	Davis	
Address 1 *	15006 SW Sequoia Parkway	
City *	Portland	
Province/State *	OR	
Postal Code/Zip Code *	97224	
Country *	United States \$	
Payment Options *	<ul> <li>Credit Card (approximate 3% bank collected service fee will apply)</li> </ul>	
	○ Cash/Check (Pay in Person or by Mail)	
	Submit Cancel	
	Note: Payment information will be entered on the following secure page.	

The **Billing Information** window displays the amount due as well as your profile information.

3. In the **Payment Options** area (lower part of window), select either **Credit Card** or **Cash/Check**.

**Note:** Please be aware of the following:

- For credit/debit cards, bank service fees apply. These are established and collected by the bank.
- For checks or cash:
  - You may pay in-person during our business hours: Monday through Thursday - 8 a.m. to 4 p.m., and Fridays - 8 a.m. to 3 p.m.
  - For checks only you may mail in a check, or deposit the check in the secure dropbox at our building.
  - For in-person, mail, or dropbox transactions, our address is: Development Services Building, 150 Beavercreek Road, Oregon City, OR 97045
  - > With in-person payments, you are **still required to submit your application online**.
  - Please note that for check or cash payments, your application process will be paused until we receive funds.

4. At the bottom of the window, select Submit

The **Order Section** window is displayed.

This payment will be processed as two separate payments	(for Amount and Service Fee)
Amount	93.73 USD
Service Fee (3%)	2.81 USD
Total of all charges and fees	96.54 USD
Service fee is non-refundable.	
CHECKOUT	

5. At the bottom of the window, select

CHECKOUT

The **Payment** window is displayed.

Order Section		Billing Address
Amount	93.73 USD	Company
Service Fee (3%)	2.81 USD	Company
Total of all charges and fees	96.54 USD	Payton
Payment		Last name Davis
PAYMENT CARD		
VISA 😄 🔤 👓 🛤		15006 SW Sequola Parkway
Card Number *		Address2
		City

6. Enter your credit card and billing address information.

7. At the bottom of the window, select the check box for **I agree to the Terms and Conditions of the charges applied**.



After your payment has been successfully submitted, you will receive a **Completed Payment Receipt** email. Your itemized receipt and your permit will be available to view and download in Development Direct.

# Upload corrected and missing files during Department Plan review

# **Department Plan review process**

Once you have successfully completed the Prescreen review, your project moves to the next phase — the *Department Plan review* — and your application is routed to the applicable agencies for simultaneous review of your project.

During the Department Plan review, our plan reviewers check that all required files have been properly uploaded, contain the required information, and are accurate.

At the completion of the first cycle of the *Department Plan review*, if corrections are required, you will be asked to correct and resubmit your files. This process will continue until all files are successfully submitted and your permits are approved.

# **Resubmit corrected or missing files**

After the first cycle of the Department Plan review, if corrections to previously uploaded files are required, you will receive a system-generated **Respond and Resubmit** email (from @avolvesoftware.com). You will also be notified within the Development Direct system.

This email indicates that our plan reviewers have created comments or changemarks (markups) regarding your uploaded files. You will need to view and respond to these comments. After making corrections, you can then resubmit your files.



## **Begin the Respond and Resubmit task**

1. In the email, select Start Task and log in to Development Direct.

The Tasks list for your project is displayed.

Tasks File	es Status	Info	Reports	Discuss	Reviews	B004	222021: 1234 Mair	n Street - Co	mmercial Building	
Refresh Save	Settings									
ACTION	TASK			PROJE	CT		GROUP		STATUS	• 6
	▼ Co	ontains		₹ Co	ntains		▼ Contains		▼ Contains	
Accept	Respo	ond and R	esubmit	B0042	22021		Applicant		Pending	,

2. In the **TASK** column, select **Respond and Resubmit**.

Note: Be sure to select the task name in the TASK column, and not the button in the ACTION column.

The Respond and Resubmit window is displayed.

RESPON	ID AND RESUBMIT
Task Information	Review Results Invite Others
Task Information	
Project Name:	8004222021
Project Description:	1234 Main Street - Commercial Building
c	
Coordinator:	PD reserved
Coordinator: Review Cycle:	PD reserved 1
Review Cycle:	1 BIC Building Workflow

## **Review comments and changemarks**

Our plan reviewers will identify required corrections in the form of a *comment* or a *changemark* (*markup*). A comment is a *text only* remark, while a changemark is a comment that is placed and marked directly on a drawing. If a comment or changemark is labeled *Correction Required*, it will be assigned to you as a task.

The **STEP 1 of 4** area of the form allows you to review comments and changemarks or export them to an Excel worksheet.

olve Review Comments	0		
Unresolved Comments: 1			
Info Only Comments: 0			
Files with Markups: 0			
			Import Excel Responses
Plan Review:	Review Comments	Export to Excel	Import Excel Responses

In the STEP 1 of 4 area of the window, select

**Review Comments** 

The comments list is displayed.

	Dept:	Show All		~ Statu	s: Show All	~	Response:	Show All	~	Search:	Enter keyword	
	Type:	Show All		~ Cyc	e: Show All	~	Time:	Show All	~			
Refresh												
	[] (0 se	lected)										Add Comm
	Ref.#	±1	Building					Louis Mass	ensi		4/6/21	9:46 AM
	Unreso	lved	This is missing									
	Comm	ent										
	Ref.#	ŧ 2	Building					Louis Mase	ensi		4/6/21	9:47 AM
	Unreso	lved	This is missing									
	Library Co	mment										
	Ref.4	# 3	Changemark note	#01	Buildin	g		Louis Mase	ensi		4/6/21	9:54 AM
	Unreso	lved	-	100	8-18.pt	st						
	Mark	up	21.14		Seback	L						

The first column in the list displays the reference number assigned to each comment or changemark, and indicates whether required corrections have been made to your files. If it displays **Unresolved**, the issue has not yet been addressed. The second column displays either comments or a changemark indicator.

### **Respond to comments**

After viewing each comment, go to the Please enter your responses column (far-right of list) and enter a response. A response is required to complete a task.

Add Comme	nt / Ask Question	Please enter your responses 🛛 😡
4/22/21 1:39 PM	Cycle 1	

## View and respond to changemarks

In the comments list, changemarks display the heading **Changemark note** with a small file image just below.

Ref.# 3	Changemark note #01
Unresolved	
Markup	

To the right of the **Changemark note** column, select the **file name**.



The **Changemark** window is displayed.

h • k •	Annotate · Review · Measure	• 1	Publish •			Ø
pdf V1						۹.
CENERAL ELECTRICAL MARINE MA	NOTES     Notes and an analysis of the second	@ = 111	LEGEND Internet	verizon/	Di Di Bi      Di Di Bi      Di Di Bi      Di Di Di Di      Di Di Di Di Di      Di Di Di Di Di Di Di Di Di Di      Di Di Di Di Di Di Di Di Di Di Di Di	02
Ben of an analysis of an	<ul> <li>Instant and any and any and any any any any any any any any any any</li></ul>	2+2	ADDITIVATIONS	FOR CUTLOOK	•	

The left side of the window displays an image of your file with reviewer changemarks (markups). To the right of the file image is a list of all changemarks.



#### Size the file image

Just below the file image, you will see a small toolbar with buttons allowing you to size and rotate the image.



On the **Zoom In/Out** button, slide the black circle to the *left* to make the image smaller or to the *right* to make the image larger.



#### **View changemark comments**

- 1. To view a changemark's comment, do one of the following:
  - On the file, in the markup area, hover over \_\_\_\_\_ (blue page icon) to display a pop-up window showing the comment.
  - In the changemark list, select a **changemark** to display its comment just below the list.
- 2. To enter a response to a changemark comment, do the following:
  - Select a changemark in the list and, just to the right, enter a response in the Your response box. When finished, click Save Response.

Note: You can also enter a response to a changemark in the comments list (displayed before going to the changemark window), just as you can regular comments. In the comments list, enter a response in the Please enter your responses column (far-right of list).

When finished viewing the changemarks, select Close (lower-right corner of window). 3.

The comments list is displayed.

When finished viewing comments and changemarks, select Close Window (upper-right corner of window). 4.

Option: Instead of reviewing and responding to comments	and change	marks in De	velopment D	irect, you
can download them to Excel. In the <b>Step 1 of 4</b> area, select	Export t	o Excel	. Enter your	responses,
and then save and close. In the Respond and Resubmit wir	dow, select	Import Exc	el Responses	].

### **Resubmit corrected files**

The STEP 2 of 4 area allows you to resubmit files that you have corrected, or upload new files.

STEP 2 of 4: r	Respond to any comments, as needed
Version Upload	for: B004222021 🕜
	es" to upload files as new version updates for files previously submitted and received. upload any additional new file into this project as requested.
Versioned Files	New Files
, ,	ed files named exactly e prior versions? Yes No

To upload corrected files, in the STEP 2 of 4 area, select Versioned Files.



#### Upload files with original file names

If you are uploading a corrected file, it is recommended that you do not rename it before resubmitting it (for example, to add a version number). Once the file is uploaded, it will automatically be assigned a version number.

1.	Following Are	e your updated file	s nan	ned exactly the sa	me* as the prior versions, select	Yes	].
2.	Select either	Upload Drawings	or	Upload Documents	depending on the file type.		

The File Upload window is displayed.

DEVELOPMENT	Close Window
Folder: B004222021\Drawings	
Browse For Files or drag files into this area. Learn how	Start Upload

3. Select Browse For Files

Option: You can also drag and drop files directly from File Explorer to the window.

The **Open** dialog box is displayed.

- 4. At the left of the dialog box, select the **location** of your files.
- 5. Select the files to upload and select Open

Note: To select multiple files, hold down Shift or Ctrl as you select them.

The selected files are added to the **File Upload** window.

- 6. Repeat as needed to add other files.
- 7. When all files have been added, at the top of the dialog box, select Start Upload

The **Respond and Resubmit** pop-up window is redisplayed. The uploaded files have been added to either the **Drawings** folder or the **Documents** folder (left side of window), depending on their file types.



#### **Upload renamed files**

If you renamed your corrected files, you will need to identify their original file names before uploading.

1. Following Are your updated files named exactly the same\* as the prior versions, select

The **Upload File Versions** window is displayed.

All Project Files 🗙 All project files that may require new versions		Start Upl
Drawings\001 1.0 Cover Sheet	Selec	t File
Drawings\002 1.1 Site Plan	Selec	t File
Drawings\003 1.2 Elevation Sheet	Selec	t File
Drawings\004 2.0 Foundation Plan	Selec	t File
Drawings\005 3.0 Erosion Control	Selec	t File
Drawings\006 4.0 Code Summary	Selec	t File
Drawings\007 5.0 Floor Plan	Selec	t File

For each file that you need to upload, you must first select the original file with its original name.

2. To the right of the original name of the file you want to upload, choose Select File

The **Open** dialog box is displayed.

- 3. At the left of the dialog box, select the **location** of your file.
- 4. Select the file to upload and select Open
- 5. Repeat as needed for all files you need to upload.
- 6. When all files have been added, at the top of the dialog box, select Start Upload

The **Respond and Resubmit** pop-up window is redisplayed. The uploaded files have been added to either the **Drawings** folder or the **Documents** folder (left side of window), depending on their file types.



## Upload missing files

1. In the **STEP 2 of 4** area, select **New Files**.

	Versioned Files	New Files			
2.	Select either	Upload Drawings	or	Upload Documents	depending on the type of file to upload.

The File Upload window is displayed.

DEVELOPMENT	Close Window
Folder: B004222021\Drawings	
Browse For Files or drag files into this area. Learn how	Start Upload

3. Select Browse For Files

**Option**: You can also drag and drop files directly from **File Explorer** to the window.

The **Open** dialog box is displayed.

- 4. At the left of the dialog box, select the **location** of your files.
- 5. Select the files to upload and select Open

Note: To select multiple files, hold down Shift or Ctrl as you select them.

The selected files are added to the **File Upload** window.

- 6. Repeat as needed to add other files.
- 7. When all files have been added, at the top of the dialog box, select Start Upload

The **Respond and Resubmit** pop-up window is redisplayed. The uploaded files have been added to either the **Drawings** folder or the **Documents** folder (left side of window), depending on their file types.



## **Confirm responses completed and files uploaded**

1. In the **STEP 3 of 4** area, select both check boxes, confirming that you have responded to all comments and have uploaded all requested file.



2. At the bottom of the window, select Submit

# View project status

You can display a list of your projects and the status of each.

1. Log in to the **Development Direct** system.

For more information, see the section Log in to Development Direct.

2. At the bottom of the Clackamas County Development Direct Portal page, select Go Directly to ProjectDox

#### The **Projects** list is displayed.

Tasks	Proje	cts					
Refresh	Save Se	ettings				All Recent	Archived Show 12 V records
ACTION			PROJECT 0	DESCRIPTION	OWNER 0	STATUS	CREATE DATE
			▼   Contains	▼   Contains	▼   Contains	▼   Contains	▼  <i>On</i> ∨
₫ ⊘	) 🗉	0 ð	B00815210	123 Main Street - Burger King	Louis Masensi	In Review	3/8/21 7:55 AM
₫ Ø		0 ð	SC004121	Engineering - Development Permit - 150 BEAVERCREEK OREGON CITY	Louis Masensi	Prescreen	8/17/21 1:17 PM
₫ Ø	) 🗉	0 6	B42220213	123 Main Street - Commercial Building	Louis Masensi	Resubmit	4/22/21 1:27 PM
₫ Ø	) 🗉	0 6	B0005021	150 3rd Ave Building Commercial New	Christine Cannon	Approved	6/10/21 9:07 AM
Ë Ø		0 ð	SC003821	Engineering - Development Permit - 150 BEAVERCREEK OREGON CITY	Louis Masensi	Upload	8/3/21 10:25 AM
1 - 5 of 5	o records						I Next ► →

3. If you don't see a particular project, in the lower-right corner of the list, select < Prev or Next >

The **STATUS** column indicates the current state of each project. You can view additional status information.

4. To the left of a project, select 🐼 (Project status).

A **Status** page displays more detailed information.

5. Option: To see the status of each of the project's tasks, select <u>View Report</u> at the bottom of the page. The Plan Review – Workflow Routing Slip report will be displayed. When finished viewing the report, select X (Close) in the upper-right corner of the window.

Note: For more information on working with reports, see the section View and download reports.

6. To return to the **Projects** list, near the top-center of the page, select Home

# View and download project reports

# **View reports list**

Within Development Direct, there are two types of reports available for you to view and download. These reports provide information on the status of project tasks, as well as corrections required of your project.

1. Log in to the **Development Direct** system.

For more information, see the section Log in to Development Direct.

2. At the bottom of the Clackamas County Development Direct Portal page, select Go Directly to ProjectDox .

Tasks	Projects						
Refresh	Save Settings	5				All Recent	Archived Show 12 V records
ACTION			PROJECT .	DESCRIPTION	OWNER •	STATUS	CREATE DATE
			▼   Contains	▼   Contains	▼   Contains	▼   Contains	▼ 0n ×
₫ Ø	) 🗉 🛈 (	ĥ	B00815210	123 Main Street - Burger King	Louis Masensi	In Review	3/8/21 7:55 AM
₫ Ø		ð	SC004121	Engineering - Development Permit - 150 BEAVERCREEK OREGON CITY	Louis Masensi	Prescreen	8/17/21 1:17 PM
₫ Ø	) 🗉 🛈 🛙	ð	B42220213	123 Main Street - Commercial Building	Louis Masensi	Resubmit	4/22/21 1:27 PM
₫ Ø	) 🗉 🛈 🛙	ĥ	B0005021	150 3rd Ave Building Commercial New	Christine Cannon	Approved	6/10/21 9:07 AM
Ë Ø	) 🗉 🛈 🛙	Þ	SC003821	Engineering - Development Permit - 150 BEAVERCREEK OREGON CITY	Louis Masensi	Upload	8/3/21 10:25 AM
1 - 5 of 5	records						I← ∢Prev 1 Next ► →

#### The **Projects** list is displayed.

- 4. To the left of a project, select 📰 (Project reports).

The **Reports** list is displayed. It displays the available reports for your project.

Tasks	Files	Status	Info	Reports	Discuss	Reviews	BC	04222021: 1234 Main	n Stre	eet - Commercial Building
Refresh	Save Se	ttings								
ACTION		REPORT N	IAME					REPORT TYPE		REPORT DESCRIPTION
		▼ Contai	ns					▼ Contains		▼ Contains
Ec.	Plan Review - Review Comments			ProjectFlow		Lists the review comments, c				
Ь	ā	Plan Revie	w - Wo	rkflow Routing	g Slip			ProjectFlow		Displays the sequential routin

There are two types of reports available to you:

- Plan Review Review Comments: Allows you to view all comments and requested corrections made by the plan reviewers. You can then add a response to any comments.
- Plan Review Workflow Routing Slip: Allows you to see a list of all tasks associated with your project and the current status of each.

## **View Plan Review – Review Comments report**

The **Plan Review – Review Comments** report includes plan reviewers' comments and changemarks (markups displayed on a drawing plan).

1. In the **Reports** list, select **Plan Review – Review Comments**.

The **Plan Review – Review Comments** report is displayed. The last column in the report displays the status of corrections requested by the plan reviewers.

orkflow: B4222021D - Building Commercial Template - 4/22/2021 1:27:53 PM V							
Plan Review - Review Comments Report							
Workflo	Project Name: <b>B42220213</b> Workflow Started: <b>4/22/2021 1:27:53 PM</b> Report Generated: <b>04/27/2021 12:19 PM</b>						
				REVIEW COMMENTS			
REF #	CYCLE	REVIEWED BY	TYPE	FILENAME			
1	1	Building Louis Masensi 4/22/21 1:39 PM	Comment Please put this to scale.				

At the top of the report, you will see a toolbar. The toolbar contains buttons that allow you to navigate through the report, as well as download it.



Note: If the toolbar is not displayed, near the top-center of the report, select

- 2. To move through the pages of the report, select one of the buttons at the far-left of the toolbar. To go to a specific page, select 1 (Current Page), type a number and press **Enter**.
- 3. To download a copy of the report to your computer:
  - a. In the toolbar, select 🔚 (Export drop down menu) and choose a file type.

At the bottom of the window, a message will ask if you want to open or save the report.

- b. Do one of the following:
  - Select **Open** to open the report using the application previously selected. You can then edit, print, and save the file.
  - Select Save to save the report to the Downloads folder on your computer. You can then open, edit, and print the file.

4. When finished with the report, select  $\times$  (Close) in the upper-right corner of the window.

The **Reports** list is redisplayed. You may view another report or return to the **Projects** list.

5. To return to the **Projects** list, select Home at the top of the page.

## View Plan Review – Workflow Routing Slip report

The **Plan Review – Workflow Routing Slip** report lists all of your project's tasks in the order they were assigned. The report includes the status of each task, as well as the dates they were assigned and completed.

1. In the **Reports** list, select **Plan Review – Workflow Routing Slip**.

The Plan Review – Workflow Routing Slip report is displayed.

Report Generated: 03/22/2021	12:14	4 PM										
Review Type: <b>BIC Building</b> Number of Files: <b>11</b> Project Name: <b>B00815210</b> Workflow: <b>B00815210 - Buildin</b>	ng Co	ommercia	I Te	emplate - 3/8/20	021	7:55:5	6	Time wit Time wit	h Applicant:	ys 4.5 hrs n: 0 days 0.5 10 days 4 h on (Prescreen)	rs	hrs
AM Total Review Comments:								Complet	ed Plan Rev	ew: Not Con	npleted	
Total Review Comments:	TAS	SK STATUS	\$	REVIEW STATUS	\$	CYCLE	¢			COMPLETED :		:
Total Review Comments:		SK STATUS	¢	REVIEW STATUS	÷	CYCLE 0	¢					:
Total Review Comments:	Con		¢	REVIEW STATUS	¢		¢	ASSIGNED \$ 03/08/2021	ACCEPTED \$	COMPLETED \$	GROUP	c

At the top of the report, you will see a toolbar. The toolbar contains buttons that allow you to navigate through the report, as well as download it.



Note: If the toolbar is not displayed, near the top-center of the report, select

To move through the pages of the report, select one of the buttons at the far-left of the toolbar. To go to a specific page, select 1 (Current Page), type a number and press Enter.

- 3. To download a copy of the report to your computer:
  - a. In the toolbar, select 🔚 (Export drop down menu) and choose a file type.

At the bottom of the window, a message will ask if you want to open or save the report.

- b. Do one of the following:
  - Select **Open** to open the report using the application previously selected. You can then edit, print, and save the file.
  - Select Save to save the report to the Downloads folder on your computer. You can then open, edit, and print the file.
- 4. When finished with the report, select  $\times$  (Close) in the upper-right corner of the window.

The **Reports** list is redisplayed. You may view another report or return to the **Projects** list.

5. To return to the **Projects** list, select Home at the top of the page.

# Download approved plans and schedule inspections

# **Final payment of permit fees**

Once all plans have been approved, you will receive a system-generated **Final Payment** email (from @avolvesoftware.com), allowing you to pay all remaining fees.

Final Payment				
Hello Payton,				
	ant task to complete by <b>6/22/2021 12:09:14 PM</b> . ect "Start Task" below.			
Start Task	To complete your task for B0005621 : Building - Commercial New - 150 BEAVERCREEK OREGON CITY			

1. In the **Final Payment** email, select Start Task and log in to Development Direct.

The **Tasks** list for your project is displayed.

Tasks	Files	Status In	fo Reports	Discuss	B0005621:	Building - Comm	ercial Nev	v - 150  BEAVER
lefresh	Save Set	tings						
ACTION		TASK		PROJECT		GROUP		STATUS
		▼   Contair	75	▼   Contains		Contains		▼   Contains
40	cept	Final Paym	ent	B0005621		Applicant		Pending

2. In the TASK column, select Final Payment.

Important: Be sure to select the Final Payment task name, and not the button in the ACTION column.

The **Billing Information** window is displayed.

Billing Information		May 25, 2021
Amount Due	\$20.00	
Company Name		
First Name *	Louis	
Last Name *	Masensi	
Address 1 *	150 Beavercreek	
City *	Clackamas	
Province/State *	OR	
Postal Code/Zip Code *	97045	
Country *	United States 🗸	
	Submit Cancel	
	Note: Payment information will be entered on the following secure page.	

The **Billing Information** window displays the amount due as well as your profile information.

Submit At the bottom of the window, select 3.

The **Order Section** window is displayed.

This payment will be processed as two separate payment	nts (for Amount and Service Fee)
Amount	20.00 USD
Service Fee (3%)	0.60 USD
Total of all charges and fees	20.60 USD
Service fee is non-refundable.	
СНЕСКОИТ	

4. at the bottom of the idow, select

#### The **Payment** window is displayed.

Order Section		Billing Address
Amount	20.00 USD	
Service Fee (3%)	0.60 USD	Company
Total of all charges and fees	20.60 USD	First Name Payton
ayment		Last name
PAYMENT CARD		Davis
VISA 😄 🔜 📨 🏥 🛲		Address1 15006 SW Sequola Parks
Card Number *		Address2
		City

- 5. Enter your credit card and billing address information.
- 6. At the bottom of the window, select the check box for I agree to the Terms and Conditions of the charges applied.

	🔶 🔽 la	agree to the <u>Terms and Conditions</u> of the charge	es applied
		SUBMIT PAYMENT	
7.	Select	SUBMIT PAYMENT	

After your payment has been successfully submitted, you will receive a **Completed Payment Receipt** email. Your itemized receipt and your permit will be available to view and download, along with the approved plans, in Development Direct.

#### **Note:** Please be aware of the following:

- For credit/debit cards, bank service fees apply. These are established and collected by the bank.
- For checks or cash:
  - You may pay in-person during our business hours: Monday through Thursday - 8 a.m. to 4 p.m., and Fridays - 8 a.m. to 3 p.m.
  - For checks only you may mail in a check, or deposit the check in the secure dropbox at our building.
  - For in-person, mail, or dropbox transactions, our address is:
     Development Services Building,150 Beavercreek Road, Oregon City, OR 97045
  - > With in-person payments, you are **still required to submit your application online**.
  - Please note that for check or cash payments, your application process will be paused until we receive funds.

## **Download final plans**

When your plans are approved and available to be downloaded, you will receive the system-generated **Download Approved Files** email (from @avolvesoftware.com).

#### DEVELOPMENT DIRECT

DOWNLOAD APPROVED FILES

Hello Payton,

Congratulations, your approved plans are ready for download.

To download your approved files, click on "Download" below. You will be redirected to your Project portal and you will enter your login & password. Once logged in, a window will open prompting you to select a location on your local computer to download and save your approved plans.

Download

To access your approved plans for B0004621 : Willamette Building 1. In the **Download Approved Files** email, select **Download** 

and log in to Development Direct.

The following message is displayed:

Download Files		×
Project Name: 80305202	21(0)	
Click the button below to Approved Plans	access your project files to select and download	your
	Access Project Files	
Click the button(s) below t	to download your Zip Package of Approved Plan	4
Files retrived from: B030		*
	10_05-24-2021-19-09-30.145.zip (37.34 MB)	(

Your approved plans are stored together in a zip package (zip file). The name of the zip file is displayed in the box near the bottom of the message.

2. Select the box displaying the name of the zip file.



The zip file is downloaded (this may take a moment) and its name appears in the lower-left corner of your browser window.

B030520210\_05-24....zip 🔨

3. In the lower-left corner of your window, select the **file name**.

**Note**: Most zip files are automatically downloaded to the **Downloads** folder on your computer. If you don't see the zip file name in the corner of your browser window, you should be able to find it in the **Downloads** folder.

A window appears displaying the names of all files stored in the zip file. These are your approved plans. The files are stored in a compressed format in the zip file to save storage space. Next, you will need to extract or unzip them.

4. At the top of the window, make sure the **Compressed Folder Tools** tab is selected.





5. Just below the tab, select stract

The Extract Compressed (Zipped) Folders pop-up window is displayed.

		$\times$
$\leftarrow$	Extract Compressed (Zipped) Folders	
	Select a Destination and Extract Files	
	Files will be extracted to this folder:	
	C:\Downloads\80005121_06-11-2021-18-44-58.183 Browse	
	Show extracted files when complete	
	Extract Cance	

Extracted files, by default, will be downloaded to the **Downloads** folder on your computer.

- If you want to store your files in a different location, select Browse...
   Select Folder
- 7. When you are ready to extract your files, select Extract

The **File Explorer** window appears displaying your extracted (unzipped) files. They are now stored on your computer and can be accessed and printed at any time.

**Note**: You will want to print a color copy of all approved plans, documents, and permits, and store them onsite for inspection purposes. Your plans will be permanently stored in Development Direct, so if they are lost or destroyed later on, you can log in and download them again.

8. When finished in **File Explorer**, select  $\times$  (Close) in the upper-right corner of the window.

# **Schedule** an inspection

## **Building permit inspections**

Clackamas County provides three convienient options for scheduling building permit inspections – using our scheduling app, online, or by phone. You can request single or multiple inspections on all active permits, as well as reschedule and cancel inspections.

1. Go to the Schedule an Inspection website: https://www.clackamas.us/building/inspectioncodes.html

Our App Online By Phone

You will see an icon representing each scheduling option.

2. For information on a scheduling method, select the **link** just below its icon.

The three scheduling options are described as follows:

Our App (Clackamas County IR) Online	<ul> <li>Clackamas County Inspection Request app, available for both Android and Apple devices. To download the app:</li> <li>Apple devices - go to the App store on your device.</li> <li>Android devices - go to Google Play on your device.</li> <li>Select Online to go to the Clackamas County System to schedule an inspection.</li> </ul>
By Phone	Call the <b>Inspection Request Line</b> at 503-742-4720 any time (24 hours a day, 7 days a week). Be sure to have your permit numbers and inspection codes available. Requests must be on the system before 6 a.m. for inspections that business day. Inspection requests made after 6 a.m. will be scheduled for the following business day.

### **Development Engineering permit inspections**

For Development Engineering inspections, follow the instructions on your permit. The permit indicates the inspections that are required.

If you have requested an inspection and have not received a response within one business day, contact us at **engineering@clackamas.us** or 503-742-4691 and reference your permit number.