

ELECTRONIC PLAN REVIEW HOW-TO GUIDE



Planning and Development

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What is the Digital Plan Room?

The City of Tampa's Planning and Development Department has partnered with ePermitHub to launch the Digital Plan Room, a new electronic document review solution that is seamlessly integrated into the Accela Citizen Access Portal. This solution will introduce many new features to optimize the plan review process.

The Digital Plan Room system includes:

- Strong digital signatory assurance
- Simple file uploads and automated versioning at the sheet level
- Collaborative issue/condition communication for plan review comments
- Seamless user experience within Accela Citizen Access
- Immediate digital signature validation checks upon upload

Other highlights include:

- Clients will now receive instant feedback when uploading their documentation whether their documents and plans meet the digital signature guidelines.
- Interactive access to color coded mark-ups (by discipline), issues, and conditions from within Citizen Access for reviewing disapproved comments.
- Submission of any corrections will only require revised sheets to be submitted.
- The small Resubmit button will no longer be the method used to resubmit plans.

Uploading Documents for an Initial Submission

For Building records requiring a plan submission, the Attachments page has been replaced with a document acknowledgement page. Clients will now see the expected disciplines for their project listed in the system message. Plans and supporting documents will now be uploaded after payment has been submitted.

Please review the review list for your project and also acknowledge that plans and all supporting documents will be uploaded after payment. To continue, click on the checkbox for the attachment acknowledgement, and click on “Continue Application”.

Message Bar

System Message:
Upon successful payment you will be prompted to upload plan and supporting documents for your application.

Based on your application the following reviews will be required:
-- Building Review

Please note additional reviews like Urban Design and Natural Resources may also be required based on your project plans.

Residential Building Alterations (Renovations)

1 Required Information	2 Application Information	3 Review	4 Pay Fees	5 Submission Complete
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Step 2: Application Information > Document Uploads
[Electronic Plans and Document Submittal Guidelines](#)
[Construction Services Division Documents](#)

* indicates a required field.

Plans & Documents

ATTACHMENTS

You will be required to upload your plans and supporting documentation upon successful payment.

I acknowledge that I will upload plans, supporting documentation, and attachments after paying for my application.: *

☐

Continue Application »

Save and resume later

Review the application, and pay the application fee.

Uploading and Validating Files

1. Upon successful payment, the Receipt/Record Issuance page will display. Click on “Upload Plans and Documents” to upload your plans and supporting documents.

Receipt

Your application and/or payment has been successfully processed.

Print/View Receipt

1400 N Boulevard, T 33607

BLD-19-
0460088

Upload Plans and Documents

[View Receipt](#) [View Summary](#)

1. Enter a description of the entire package or upload in the Description text box.

General

Plan/Document Submittal # 1

Description: ?

Enter a description of the plans or documents you are uploading...

Continue

2. Drag and drop or browse to find your files. Select the document type and enter a description of the document. Click on Upload and Validate.


Drag and drop files here
or
[Browse](#)

TEST2Plans.pdf

Building Plans

Description...

Upload and Validate

Errors when uploading and validating?

If there is an error after uploading the file, please review the error message. A message will appear at the top of the screen and additional information can be found by hovering over the blue “?”. Additional details can be found by hovering over the “x” next to the recycle bin icon.

System Message:
One or more files have been rejected. You cannot continue with the review package if there are rejected files. Please delete all rejected files and upload them again when the problems are resolved. Once the status of all the files is not rejected, you can continue with the preparation of your review package.

TESTPLANS.pdf was rejected. Document has been modified since it was signed. ?

Plan Review Package

Record: BLD-19-0460088

Need help

Record Details	Summary	Uploads	Issues	Conditions	Approved Plans
1 Information	2 File Processing	3 Sheet Versioning	4 Review		

Step 2: Add & Process Files

Browse or drag and drop the desired files to upload. Once all files are added, the Upload and Validate button is displayed. Click on it to validate the files and add them to your review package. When all of the desired files are uploaded and validated, click the Process Files button to prepare your files for review.

Note: Please do not combine plans and documents of various types into a single PDF document.


Drag and drop files here
or
[Browse](#)

Files

Name	Description	Type	Status	Uploaded By
TESTPLANS.Pdf		Building Plans	Rejected	Me

Process Files

Invalid signature

Document has been modified since it was signed.

Signed By:
Signed Date:
Organization:
Seal Expires: 1
Seal Issued By:

Signature

To re-upload the file once the error has been resolved, remove the file containing the error by clicking on the recycle bin.

Browse or drag and drop the desired files to upload. Once all files are added, the Upload and Validate button is displayed. Click on it to validate the files and add them to your review package. When all of the desired files are uploaded and validated, click the Process Files button to prepare your files for review.

Note: Please do not combine plans and documents of various types into a single PDF document.



Drag and drop files here
or

Browse

Files

Name	Description	Type	Status	Uploaded By	Uploaded Date	Signature	
TESTPLANS.Pdf		Building Plans	Rejected	Me	2/7/2019		

Process Files

Are you sure you want to remove this file?

TESTPLANS.pdf

Yes

No

3. While the files are being validated, the status will display as “Validating”.

Files							
Name	Description	Type	Status	Uploaded By	Uploaded Date	Signature	
TEST2Plans.Pdf		Building Plans	Validating	Me	2/7/2019		

4. Once validation is complete, the status will change to “Validated”. Click on “Process Files” to continue.

Files							
Name	Description	Type	Status	Uploaded By	Uploaded Date	Signature	
TEST2Plans.Pdf		Building Plans	Validated	Me	2/7/2019		

 **Process Files**

File Processing

1. The Process files step could take time to complete. The system is separating the plan sheets and optimizing them for review. NOTE: It is not necessary to wait for the files to finish processing. You can close the screen and come back to it once the processing is complete. You will receive an email with a link alerting you that the processing step has been completed. IMPORTANT – your plans have not been submitted yet. The next step, Sheet Verification, must be completed in order for the submittal to be complete.

File processing

Your files are currently being processed into individual sheets and prepared for web access. This process can take several minutes to complete. You can navigate away from this page and return if desired.

We will notify you via *email* when the process is completed and provide a link for you to return and complete the remaining steps to finalize your review package.



Note: Your review package is not complete and will not be routed for review until you complete the remaining steps.

Close

2. If you choose to wait for the processing to finish, the screen will close once complete.

Sheet Verification

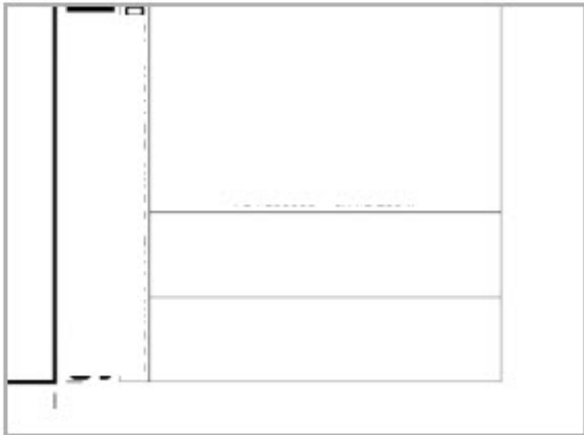
1. Click on “Continue” to start the Sheet Verification step.

NOTE: If you opted to receive an email instead of waiting, the link will take you directly to the Sheet Verification page.

2. Review the sheet numbers assigned to each sheet within the plan set and correct any mislabeled sheets by typing directly in the sheet number box. Once complete, click on “Continue”.

NOTE: All sheet names must be unique.

SHEET NAME HERE

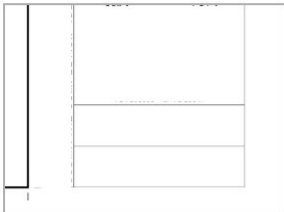


Page 1 from TEST2Plans.pdf

TIP: Include a Table of Contents in your file. Whenever possible, it is important to include a table of contents when exporting/publishing to the PDF (ex. Include “Create bookmarks” setting in AutoCAD or Revit). Include sheet titles within the table of contents when possible. Including a Table of Contents ensures the system will correctly identify all of the sheet names.

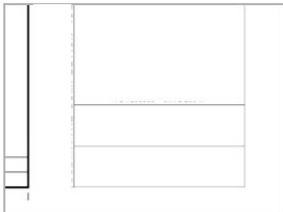
Sheets

S000 I



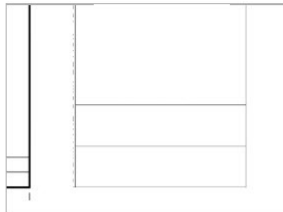
Page 1 from TEST2Plans.pdf

S100



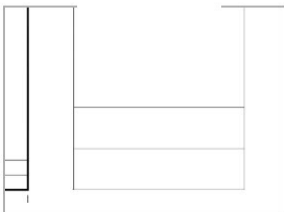
Page 2 from TEST2Plans.pdf

S101



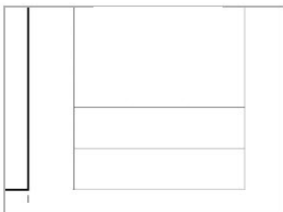
Page 3 from TEST2Plans.pdf

S200



Page 4 from TEST2Plans.pdf

S201



Page 5 from TEST2Plans.pdf

[Continue](#)[Save and resume later](#)

3. Click Finish to complete the file upload.

Step 4: Review

Please review the information below and ensure you have uploaded all of the plans and documents for this review cycle. Click the **Edit** buttons to make any needed changes or to upload any remaining documents. Once you click **Finish**, your review cycle will begin and additional documents cannot be uploaded until after the review cycle has been completed.

Finish

General **Edit**

Plan/Document Submittal # 1

TEST

Files **Edit**

These are all the files that will be submitted with this package.

Name	Description	Type	Status	Uploaded By	Uploaded Date	Signature
TEST2Plans.Pdf		Building Plans	Processed		2/7/2019	✓

Finish

4. You will receive confirmation the review package has been received in ACA and will also receive an email confirmation. **TIP:** If you do not receive the email confirmation, please check your SPAM folder or contact your email provider and ask them to add accelanoreply@tampagov.net to their whitelist.

Message Bar

Success.

Your review package has been received.

Using the Shopping Cart?

If you are using the shopping cart to pay for multiple records with plans, follow the checkout process and pay for all items in the shopping cart. After payment has been made, all of the record IDs will be displayed in the same format with a new option to “Upload Plans and Documents”. Select one of the records and follow the steps outlined above.

To access the remaining options in the shopping cart, go to Search and select Building Permits. From the list, click on “Upload Plans” and follow the steps outlined above.

01/29/2019	Commercial Miscellaneous Permit	1400 N Boulevard, T 33607	Awaiting Client Reply	Upload Plans	01/29/2019
01/29/2019		Preliminary Plan Review	1400 N Boulevard, T 33607	In Process	
01/29/2019	Commercial Demolition Permit	1400 N Boulevard, T 33607	Open	Upload Plans	01/29/2019



Repeat the process until all plans have been uploaded to their respective records.

Viewing Issues and Conditions

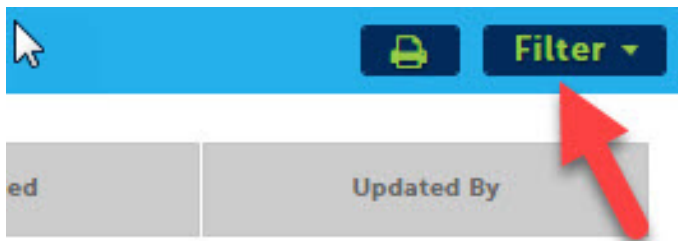
Please note that issues and conditions will not be viewable until the cycle is complete with all required reviews completed. Upon completion of the cycle, you will receive an email alerting you of the plan review status.

Issues – Issues are code related concerns that must be corrected by correcting the appropriate drawings.

Conditions – Conditions are concerns that can be corrected in the field by the inspection staff and are similar to red-lined drawings.

To view the issues and conditions on the plan, please click on the link provided in the corrections required email or follow the steps below:

1. Login to your ACA account.
2. Go to Search Building Permits and select your Record ID.
3. Click on the Plan Room and select the Issues Tab. The comprehensive list of issues or conditions identified will be listed. Click on an individual Issue or Condition to view the specific items.



TIP: Use the filter button to display only the desired statuses and disciplines.

Click on the box and a drop-down list will display with the filter options. You can select more than one option from the drop-down.

Status

Discipline

Disciplines...

Building

Electrical

Fire

LDC Solid Waste

Mechanical

Natural Resources

Plumbing

Site

Stormwater

1. Click on the individual issues to view the issue and respond with the corrective action.

NOTE: Issues and mark-ups are color coded by discipline.

Digital Plan Room
Record:

[? Need help](#)

Record Details	Summary	Uploads	Issues	Conditions	Approved Plans
----------------	---------	---------	--------	------------	----------------

Below you will see a comprehensive list of issues for this project. This list can be filtered to focus on a desired discipline or status. You can click on an open issue to view associated mark-ups and respond before uploading new plans. Please note that all open issues will require a brief response prior to uploading a revised plan set.

Issues Filter						
Discipline	Title	Status	Attached To	Created By	Last Updated	Updated By
BUILDING	TEST1	OPEN	M11.0		2/7/2019, 8:09:36 AM	
URBAN DESIGN	TEST2	OPEN	M11.0		2/7/2019, 8:09:52 AM	

2. The plan sheet will open with the mark up and issue displayed.

[← All issues](#)

TEST1

BUILDING

Created by: I

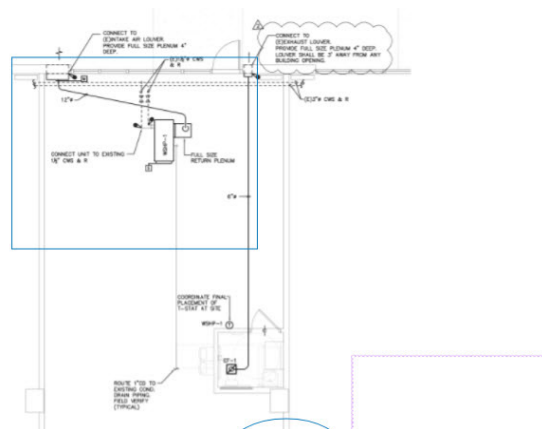
Description:

This is a test description.

OPEN

Applicants Response:

Changed issue to **OPEN** status. 2/7/2019, 8:11:22 AM

[illegible]

- To respond to the mark-up, click on the pencil on the left-hand side of the screen in the text box labeled, "Applicants Response".

OPEN

Applicants Response:

Click to edit

4. It is important to be descriptive in the response. The response must include what corrective measures were taken to resolve the issue.

OPEN

Applicants Response:

This is where you will type a description of how you will resolve the issue. Please be as detailed as possible.

Save **Cancel**

5. To return to the Plan Room options click on the X at the top of the screen.



Printing or Saving the Issues List

If you would like to save the Issues list in order to email or print the list, please follow the below steps.

1. Click on the Issues tab.

Digital Plan Room
Record:

[? Need help](#)

Record Details

Summary

Uploads

Issues

Conditions

Approved Plans

Below you will see a comprehensive list of issues for this project. This list can be filtered to focus on a desired discipline or status. You can click on an open issue to view associated mark-ups and respond before uploading new plans. Please note that all open issues will require a brief response prior to uploading a revised plan set.

Issues  Filter						
Discipline	Title	Status	Attached To	Created By	Last Updated	Updated By
BUILDING	TEST1	OPEN	M11.0		2/7/2019, 8:09:36 AM	
URBAN DESIGN	TEST2	OPEN	M11.0		2/7/2019, 8:09:52 AM	

2. Click on the print icon.

Digital Plan Room
Record:

[? Need help](#)

Record Details

Summary

Uploads

Issues

Conditions

Approved Plans

Below you will see a comprehensive list of issues for this project. This list can be filtered to focus on a desired discipline or status. You can click on an open issue to view associated mark-ups and respond before uploading new plans. Please note that all open issues will require a brief response prior to uploading a revised plan set.

Issues  Filter						
Discipline	Title	Status	Attached To	Created By	Last Updated	Updated By
BUILDING	TEST1	OPEN	M11.0		2/7/2019, 8:09:36 AM	
URBAN DESIGN	TEST2	OPEN	M11.0		2/7/2019, 8:09:52 AM	

3. The issues list will open. The list can then be printed or saved.

Viewing and Responding to Conditions

- 1. Click on the individual conditions to view the condition.
NOTE: Conditions and mark-ups are color coded by discipline.

Conditions						
Discipline	Title	Status	Attached To	Created By	Last Updated	Updated By
URBAN DESIGN	TEST1	CONDITION	M11.0		2/7/2019, 8:11:22 AM	
BUILDING	TEST2	CONDITION	M11.0		2/7/2019, 8:11:22 AM	

- 2. The plan sheet will open with the mark up and condition displayed.

CONDITION

[All conditions](#)

TEST2

BUILDING

Created by: Melissa Chiong on 2/7/2019, 8:10:24 AM

Description:

This is a test description.

CONDITION

- 3. Conditions do not require a response. To return to the Plan Room options click on the X at the top of the screen.



Uploading Corrected Sheets

1. You will not be able to upload corrected sheets until you have responded to all of the issues. The status will show “Answered” once the response has been completed. If your issue resolution only requires a comment, please add the comment to the issue response and re-upload the impacted sheet.

Issues  Filter						
Discipline	Title	Status	Attached To	Created By	Last Updated	Updated By
BUILDING	TEST1	ANSWERED	M11.0		2/7/2019, 1:48:48 PM	
URBAN DESIGN	TEST2	ANSWERED	M11.0		2/7/2019, 1:48:54 PM	

2. Click on Uploads to upload the corrected sheets. It is not necessary to resubmit the entire plan set. Only the updated or added sheets must be uploaded. Select Resume to upload the sheets.

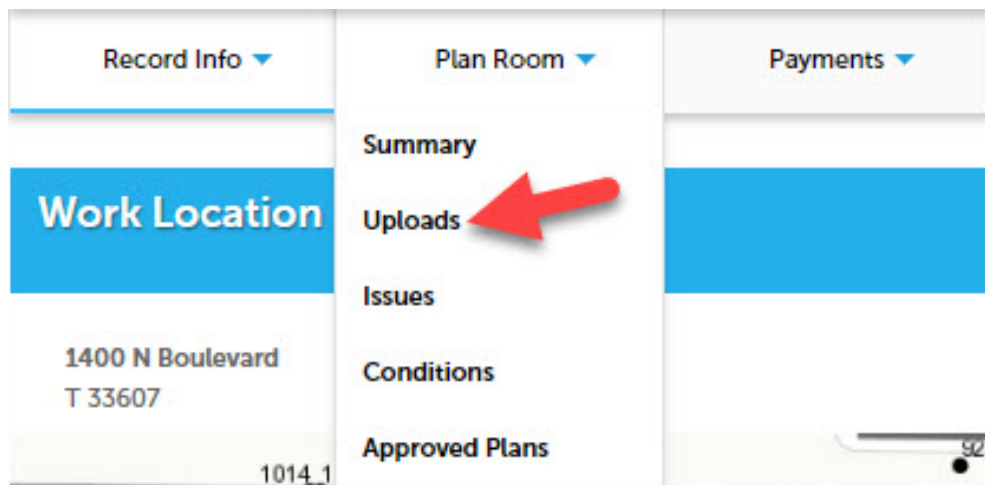
Record Details	Summary	Uploads	Issues	Conditions	Approved Plans
Digital files required for application and plan review are submitted within a review package. Below is a list containing submitted and in progress packages for this application. Plan files may only be submitted at the start of a review cycle. For review cycles that are in progress, click the Resume action to upload files to the packages. More info					
Review Packages					
Date	Name	Description	Status	Updated By	Action
2/7/2019	Plan/Document Submittal # 2		New	Melissa Chiong	Resume
1/29/2019	Plan/Document Submittal # 1		Accepted	Melissa Chiong	View

3. Complete the same upload steps as the initial upload. **NOTE:** Please use the same sheet names when uploading the revised plans. It is important that the same names are used so that the system will recognize the new sheets.

Forgot to Upload Plans?

If you forgot to upload plans upon submittal, you will receive an email reminding you to upload the plans.

1. Log back into the Citizen Portal and locate the record.
2. Once the record has been located, click on the Plan Room and click on Uploads.



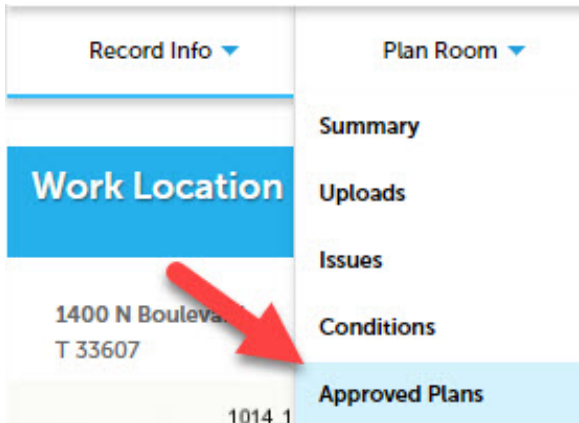
3. Follow the steps outlined in **Uploading and Validating Files**.

Downloading Approved Plans

Plans can be downloaded once they have been approved. Follow the steps below to download the approved plans:

Option 1

- 1. Locate the record in the Citizen Portal.
- 2. Click on the drop down next to Plan Room and select Approved Plans.

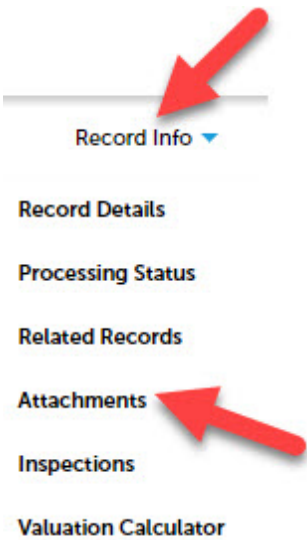


- 3. Click on the download next to the Approved Plans.

Approved Plans			
Name	Type	Created date	
APPROVED:BLD-19-0460027	Approved Plans	1/29/2019, 10:01:43 AM	

Option 2

- 1. Locate the record in the Citizen Portal.
- 2. Click on the drop down next to Record Info and select Attachments.



- 3. The Approved plans will display with all of the other attachments.

Name	Type	Description	Size	Document Status	Status Date	Action
	Preliminary Drawings		1.69 MB	Routed For Review	01/29/2019	Actions
APPROVED:BLD-19-0460027.Pdf	Approved Plans		1.53 MB	Uploaded	01/29/2019	Actions
	Permit		78.77 KB	Uploaded	01/29/2019	Actions

Understanding and Resolving Error Messages

My plans are signed but I am receiving a message that they have been modified since they were signed.

Per the Florida Administrative Code 61G15-23.003, the electronic signature is invalidated if any data in the document is changed after the signature has been added to the document. To resolve this error: Remove the signature field from the document and re-sign the document.

Why am I receiving a message when validating plans that the root certificate cannot be trusted?

Self-signed plans can no longer be accepted under the new requirements. The new requirement states that you must have your own identity, digital seal and signature validated by a 3rd party Certificate Authority. Local Engineers, Architects, and Surveyors are using Entrust, IdentTrust, VeriSign, and GlobalSign most frequently. For more information on digital signatures please see the City's Guide to Digital Signatures. If you are receiving this message and you are using a valid 3rd party Certificate Authority, please contact our office.

Signature Date is in the Future

The signature date on the document is in the future. A timestamp was not applied to the signature and the clock on your computer is set to a future date. Re-sign the document and include a valid timestamp.

Revocation checks could not be completed.

The system was unable to validate the certificate with the certificate authority (CA). The CA system may be down, or there was an error communicating with the CA. If the problem persists, please contact our office or your CA.

File is not signed.

A digital signature is required for this document type. Please add a valid digital signature to the file. For instructions and information regarding digital signatures, please see the City's Guide to Digital Signatures.

Certificate was expired at the date of signature.

The certificate with which these signatures were signed has expired. Each certificate has an expiration date. Make sure that the certificate is valid before signing the file. To resolve, please contact your Certificate Authority.

Certificate was issued after signing date.

The certificate with which this signature was signed was not valid at the time the file was signed or there is an issue with the timestamp. Verify the certificate is valid before signing the file by contacting your Certificate Authority. It is possible that the Certificate Authority may need to re-issue your certificate. If a timestamp was not applied to the signature, apply the time stamp to the signature and verify the clock on your computer is not set to a date in the past.

Invalid certificate on signing date.

The certificate with which this signature was signed was not valid at the time the file was signed or there is an issue with the timestamp. Verify the certificate is valid before signing the file by contacting your Certificate Authority. It is possible that the Certificate Authority may need to re-issue your certificate. If a timestamp was not applied to the signature, apply the time stamp to the signature and verify the clock on your computer is not set to a date in the past.

An unexpected error occurred.

This error could signal an error on the Plan Room server or an issue with the PC or connection used to submit it. Please try resubmitting a second time and if the problem persists, please contact our office.

One or more signatures have problems.

Please make sure that all of the signatures have met all of the City's Digital Signatures Standards. Self-signed documents are not accepted per the Florida Administrative Code 61G15-23.003. If you are receiving this message and you are using a valid 3rd party Certificate Authority, please contact our office.