

ePlan Review

Development Services Division (DSD)
Applicant User Guide - Revised June 2024

In addition to this user guide, please refer to the instructions provided in the electronic task forms (eForms) for further assistance.

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Electronic Plan Submission

The WSSC ePlan Review system is a web-based solution for electronic plan review that will allow plans, drawings and documents to be submitted electronically, improve the plan review cycle, reduce costs associated with plan review, as well as support green initiatives.

All new and existing project plan reviews for the WSSC Development Services Division (DSD) are to be submitted electronically to WSSC for review. Following are some DSD project/plan types:

- Hydraulic Planning Analysis (HPA)
- System Planning Forecast (SPF)
- System Extension Plans (SEP)
- Developer Relocation/Rehabilitation Plans (DRP)
- Site Utility System (SU)
- Minor Site Utility System (MSU)

Note: All project/plan case applications for a new project/plan are to be made via the WSSC ePermitting system. All project/plan reviews and plan submittals are to be made via the WSSC ePlan Review system.

ePermits

To get started:

- 1. Register in WSSC ePermitting system (if not already registered there). The ePermitting link is located on WSSC website under Work With Us/Permit Services (wsscwater.com).
- Login to the ePermitting system and submit your project/plan case application (for new projects only). Your project/plan case application will be processed and review fees will be invoiced.
 Once fees have been paid in the ePermitting system, your project/plan case will be created in the ePlan Review system.
- 3. You will receive an email invitation from the ePlan Review system notifying you to start uploading plans into the ePlan Review system.
- 4. Review the standards for your specific project type for how to name your drawing and document files, border spacing, acceptable file formats, etc. (See Standards section and Appendices in this guide.)

Note: There is no registration in the ePlan Review system. Access is by invitation only. The same email address you have in the ePermitting system will be the User ID in ePlan Review system. Suggestion: Keep the passwords the same in both systems.

Standards

Standards allow for easy identification of drawing by naming convention, vector file types in order to facilitate the most efficient review, color coding of comments for visual identification of departments and so on.

Required Files

1. Drawing Files - all required drawings following WSSC standards for submission (along with other information required by the WSSC's checklist). Each page of the A-Series (WSSC Design)

drawings shall be uploaded as a separate file. A supporting drawing set (Non-WSSC Design) may be uploaded as either individual files or as a drawing set (Example: Sediment Control Plans as a single drawing set or as multiple files). Note: File Name Length restriction is **70** characters including file extension characters (.pdf). Required drawings for various submittals are listed in the following Appendices.

- Appendix A Hydraulic Planning Analysis (HPA) and System Planning Forecast (SPF)
- Appendix B System Extension Process (SEP)
- Appendix C Site Utility (onsite) (SU) and Minor Site Utility (MSU)
- Appendix D Developer Relocation/Rehabilitation Process (DRP)
- 2. Supporting Document Files all other files that are required as part of the project submission but are not drawing files. Each separate supporting document (may contain multiple pages) shall be uploaded as a separate file. Required documents for various submittals are listed in the following Appendices. These lists provide basic requirements and may not include unique document requirements.
 - Appendix A Hydraulic Planning Analysis Project (HPA) and System Planning Forecast (SPF)
 - Appendix B System Extension Process (SEP)
 - Appendix C Site Utility (onsite) (SU) and Minor Site Utility (MSU)
 - Appendix D Developer Relocation/Rehabilitation Process (DRP)

Electronic Plan Standards

All WSSC Design drawing files shall be drafted to the WSSC standards (link below) and contain design criteria and support information specified in the latest versions of the WSSC Pipeline Design Manual, WSSC Plumbing Fuel and Gas Code, and the Development Services Code.

Design Examples = Design Examples change to pdf.xlsx (wsscwater.com)

WSSC CAD Standards and Base Sheets = WSSC Civil Drafting Standards | WSSC Water

ePlan Checklists = ePlan Review | WSSC Water

The engineer shall upload the required support drawings listed within the latest version of the Development Services Code. The supporting drawings (site plans, forest conservation plans, record plats, dry utility plans, stormwater and paving plans, grade establishment plans, etc.) do not have to contain the entire set; only the relevant sheets that pertain to the area covered under the WSSC Water and Sewer plan. These types of support drawings can also be uploaded as a combined plan file i.e. single file set for the appropriate sediment control plan sheets.

Hydraulic Planning Analysis (HPA) Color-Coded Sketch requirements:

- The HPA sketch must use the WSSC HPA AutoCAD Basesheet Template (WSSC DSD Sheet Files.dwg) to generate a single PDF file for submittal.
- The minimum PDF sketch size is 24"x36".
- The submitted sketch must be vector based and contain layers.
- The WSSC batch stamp approval block size and location shall exactly match the base template and must be left blank.
- Follow the HPA Checklist for ePlan Review

System Extension Process (SEP) drawing requirements:

- The SEP drawing(s) must use the latest version of the WSSC SEP AutoCAD Basesheet Template (WSSC DSD Sheet Files.dwg).
- The pdf sheet size(s) shall be exactly 24"x36" for all sheets.
- The WSSC batch stamp approval block size and location shall exactly match the base template and must be left blank.
- The submitted SEP PDF file(s) must be vector based and contain layers.
- Drafting must be done according to the latest version of the WSSC Civil Drafting Standards
- Do NOT submit Color PDFs.
- Follow the SEP Phase 2 Design Checklist for ePlan Review

Site Utility Process (SUP) drawings requirements:

- The SUP drawing(s) must use the latest version of the WSSC SUP AutoCAD Basesheet Template (WSSC DSD Sheet Files.dwg).
- The pdf sheet size(s) shall be exactly 24"x36" for all sheets.
- The WSSC batch stamp approval block size and location shall exactly match the base template and must be left blank.
- The submitted SUP PDF file(s) must be vector based and contain layers.
- Drafting must be done according to the latest version of the WSSC Civil Drafting Standards
- Do NOT submit Color PDFs.
- Follow the Site Utility Water and Sewer Design Checklist for ePlan Review

Developer Relocation/Rehabilitation (DRP):

- The following requirements apply to Relocation of WSSC Water and/or Sewer Mains,
 Abandonment of WSSC Water and/or Sewer Mains category of the 'Non-DR' type DRP projects, and Fire Hydrants
 - The DRP drawing(s) must use the latest version of the applicable WSSC SEP AutoCAD Basesheet Template (WSSC DSD Sheet Files.dwg).
 - The pdf sheet size(s) shall be exactly 24"x36" for all sheets except for fire hydrants.
 Fire hydrants sheet size(s) shall be exactly 11"x17",
 - The WSSC batch stamp approval block size and location shall exactly match the base template and must be left blank.
 - o The submitted SEP PDF file(s) must be vector based and contain layers.
 - Drafting must be done according to the latest version of the WSSC Civil Drafting Standards
 - Do NOT submit Color PDFs.
 - o Follow the applicable Checklist

Developer Relocation/Rehabilitation (DRP) requirements:

- The following requirements apply to Grading/Utility Crossing of WSSC Mains
 - The drawing(s) must use the latest existing contract of the applicable WSSC main.
 - o The pdf sheet size(s) shall be exactly 24"x36"
 - A blank 3"x3" red outlined block is required on the plan for all sheets. This is for the WSSC approval stamp and the 3"x3" area must be left blank.
 - o The submitted PDF file(s) must be vector based and contain layers.
 - Drafting must be done according to the latest version of the WSSC Civil Drafting Standards.
 - The existing contract must be sketched in black and white. All proposed work and grading contained in the review must be sketched in the color red. All project title information, notes, applicant information, engineer information, engineer's seal must be sketched in the color red.
 - Applicable Checklist
- The following requirements apply to 'Non-DR' Type Grade Establishment Plans.
 - The drawing(s) must be sketched on the applicable County template
 - o The submitted SEP PDF file(s) must be vector based and contain layers.
 - Applicable Checklist

File Naming Standards - Plans

File names for drawings submitted through ePlan Review must include a Priority Designation character (A-Z), followed by a 3-digit sheet number and drawing type/name (Example: B001- Composite Plan). Note: File Name Length restriction is **70** characters including file extension characters (.pdf). **File names** for both drawings and documents must remain the same for all submittals. **ProjectDox will automatically assign a version number to the resubmitted file(s) once it detects changes.**

See samples below and Appendices for a complete listing of File Naming Standards for Hydraulic Planning Analysis, System Extension, Site Utility, Developer Relocation/Rehabilitation drawings and documents.

- Priority Designation The first character in the file name represents the 'priority' or sequence in
 which the drawing or document will appear in the ePlan Review submittal followed by the page
 number and type of drawing, i.e. D001 Existing Site Utility Plan. Ensure that all plans, including
 the associated details, are submitted under the correct priority designation.
- Sheet Number Must be a 3 digit number with leading zeros.

Example: Hydraulic Planning Analysis Project (see Appendices for complete list):

Drawing Type:	Priority Designation	Sheet Number	File Name	Submittal Example
Proposed HPA/SPF Color-			Color-Coded	
Coded Sketch (with layers)	Α	001	Sketch	A001 - Color-Coded Sketch
Deep Sewer/Pressure Sewer				
Profile	В	001-999	Sewer Profile	B001 - Sewer Profile
			Preliminary/Site	
Preliminary/Site Plan	R	001-999	Plan	R001 - Preliminary/Site
				R002 - Preliminary/Site

Example: System Extension Project (see Appendices for complete list):

	Priority	Sheet		
Drawing Type:	Designation	Number	File Name	Submittal Example
Proposed Water and/or Sewer				
Extension Plan	Α	001-999	Extension Plan	A001 - Extension Plan
				A002 - Extension Plan
				A003 - Extension Plan
Composite Plan	В	001-999	Composite Plan	B001 - Composite Plan
WSSC W&S Plan (Contract No.)				
(as-builts - if available)	С	001-999	WSSC W&S	C001 - WSSC W&S (2024-1234A)
Site Utility Plan (if required)	D	001-999	Site Utility	D001 - Site Utility (SU-1234-2024)
			Storm Drain-	
Storm Drain & Paving Plan	E	001-999	Paving	E001 - Storm Drain-Paving
Sediment Control Plan	F	001-999	Sediment Control	F001 - Sediment Control
Storm Water Management Plan	G	001-999	Storm Water	G001 - Storm Water

Example: Site Utility Project (see Appendices for complete list):

Drawing Type:	Priority Designation	Sheet Number	File Name	Submittal Example
Site Utility or Minor Site Utility				
	Δ.	001 000	Cita Htilita Dlan	ACOA Cita Hailita Diam
Plan	Α	001-999	Site Utility Plan	A001 - Site Utility Plan
				A002 - Site Utility Plan
				A003 - Site Utility Plan
Composite Plan	В	001-999	Composite Plan	B001 - Composite Plan
WSSC W&S Plan (Contract No.)				
(as-builts - if available)	С	001-999	WSSC W&S	C001 - WSSC W&S (2024-1234A)
				D001 - Existing Site Utility (SU-
Existing Site Utility Plan	D	001-999	Existing Site Utility	1234-2024)
				D002 - Site Utility (09-OS-1234)
			Storm Drain-	
Storm Drain & Paving Plan	E	001-999	Paving	E001 - Storm Drain-Paving
Sediment Control Plan	F	001-999	Sediment Control	F001 - Sediment Control
Storm Water Management Plan	G	001-999	Storm Water	G001 - Storm Water

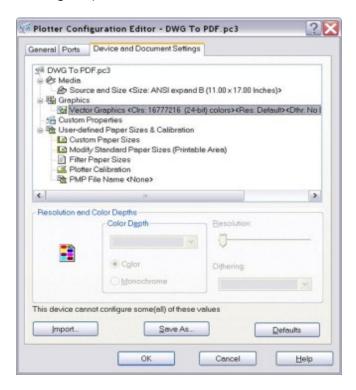
Example: Developer Relocation/Rehabilitation Project (see Appendices for complete list):

	Priority	Sheet		
Drawing Type:	Designation	Number	File Name	Submittal Example
			DRP Relocation	A001 - DRP Relocation Plan
Proposed Water and/or Sewer			Plan;	
Relocation Plans;			DRP FH Plan;	A001 - DRP FH Plan
Fire Hydrant Plans;			DRP	
Abandonment of Water and/or			Abandonment	A001 - DRP Abandonment Plan
Sewer Plans;			Plan;	
Grading/Utility Crossing of			DRP Grade	A001 - DRP Grading Plan
WSSC Mains Plan;			Crossing Plan;	
Grade Establishment Plan			DRP GE Plan	A001 - DRP Grade Est
Sewer System Rehabilitation	Α	001-999	DRP Sewer Rehab	A001 - DRP Sewer Rehab
Composite Plan	В	001-999	Composite Plan	B001 - Composite Plan
WSSC W&S Plan (Contract No.)				
(as-builts - if available)	С	001-999	WSSC W&S	C001 - WSSC W&S (2024-1234A)
				C002 - WSSC W&S (2024-1234A)

File Type Standards

Only Vector-Based PDF files will be accepted for project drawings. AutoCAD software is commonly used to create drawing files. It is recommended that drawings created in AutoCAD are converted to Vector-Based PDF by using the Autodesk Vector Graphic Converter "DWG to PDF.pc3 plotter driver."

Supporting files may be in the following formats: PDF, DOC, DOCX, XLS, or XLSX. Please submit searchable Vector-Based PDF files for calculations, reports and other supporting documentation (non-drawing files).



Digital Signatures

All system extension, site utility, and developer relocation/rehabilitation project drawings to be
uploaded must contain a State of Maryland Professional Engineer seal and Professional
Certification Statement on all sheets. Only the seal will be placed on the plan until the design is
batch stamped. The plan will be signed through DocuSign (Not applicable for Hydraulic Planning
Analysis projects).

Folder Structure

- All drawings should be uploaded to the "Drawings" folder for each project. See the latest
 edition of the WSSC Development Services Code for the drawings to be uploaded into the
 Drawings folder for Hydraulic Planning Analysis, System Extension, Site Utility, Developer
 Relocation submittals.
- Other documentation should be uploaded into the "Documents" folder for each project. See
 the latest edition of the WSSC Development Services Code for the documents to be uploaded to
 the Documents folder for Hydraulic Planning Analysis, System Extension, Site Utility, Developer
 Relocation/Rehabilitation submittals.

Markup Name and Color Standards

- Standard markup names and colors will be used for each reviewing department for easy
 identification. A markup can have one or more "changemarks." Changemarks are created to
 quickly identify a markup and associated comments.
- Corrected files should always be re-submitted with the SAME FILE NAME as the original submittal.

WSSC ePlan Review

ePlan Review Invitation

You will receive an email invitation from the ePlan Review system notifying you to start uploading plans into ePlan Review once your project is created there. An ePlan Review Invitation will be sent to your email address. The email will contain your login information and information about your project, including a link to the project. An task 'Applicant Upload' task will also be created for you for your specific project in ePlan Review. The site address for the WSSC ePlan Review (ProjectDox) system is: https://wssc-md-us-projectdoxwebui.avolvecloud.com/

Applicant U	pload	Task A	Assignmer	١t
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Hello PSU:

Welcome to the WSSC ePlan Review (ProjectDox) system. This project invitation has been sent to you in response to your Plan Case/Project Application via WSSC ePermit system. A project has been created in the WSSC ePlan Review (ProjectDox) system to allow you to electronically upload your drawings and supporting documents for plan review.

To access your new project, follow the instructions below:

- 1. Click the Project Access link below
- Enter your User Login and Password (if this is your first submission, a temporary password was sent in a separate annul)
- Click on the Project Number link or the "Applicant Upload Task" for the project, if not already in your project. The
 Project Number link or the "Applicant Upload Task" are located under the "Tasks (PF)" tab on your "Home" screen.
 [Note: the "Home" screen has three tabs: "Tasks (PF)", "Tasks (PD)", and "Projects". All new projects and their tasks
 will be located under the "Tasks (PF)" tab.]
- 4. Click on the "Drawings" folder to upload your main project drawings or "Documents" folder to upload any supporting documents. Please refer to the Applicant Guide for detailed instructions on each folder's content and file naming conventions for the specific project type (i.e., HPA, SEP, SU, etc.). The Applicant Guide is located on the ePlan Review (ProjectDox) Login screen.
- 5. Click the "Upload Files" button and follow the instructions to upload your drawings and/or documents
- 6. Complete the "Applicant Upload" task found in your task list to submit your project to WSSC for review.

WSSC will accept the following file types.

DrawingssSupporting Documentss:

DOC, DOCX, XLS, XLSX, PPT, PPTX, PPS, PPSX, PDF, JPG, TIF, TIFF, PNG, IMG, BMP, TXT, VSD, RTF

User Login:	Your email address					
Project Name:	DA6063Z21					
Project Description: HPA - Alabama (ProjectFlow Test						
Project Permit Access Link						

For questions related to the project, please contact the Project Contact listed above.

For technical issues/problems with WSSC ePlan Review (ProjectDox), please contact #dsgintake@wsscwater.com or call 301-206-8650.

Please do not reply to this email.

New Users

Browser Compatibility: The WSSC ePlan Review system (9.3 version ProjectDox) is compatible with all browsers: Edge, Chrome, Firefox, Safari.

External users (engineers/stakeholders) can use all browser types. Internal WSSC reviewers are advised to use Edge which offers more robust markup/changemark capabilities (i.e., measurement tool, edit of existing markup/changemark comments) for reviewers.

Using the Edge Browser:

• If using the Edge browser, you must install ProjectDox Components.

NOTE: Other browsers do <u>not</u> need ProjectDox Components installed.

• You must turn off 'Compatibility Mode' with Internet Explorer v11.

Using all browsers:

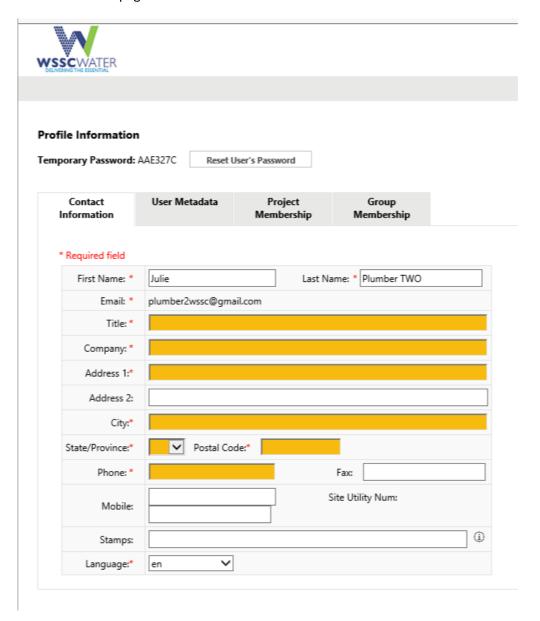
Prior to logging into the ePlan Review (ProjectDox) application, the following actions must be completed:

- 1. If your computer has pop-up blockers installed, you will need to disable pop-up blocking for the ePlan Review (ProjectDox) web address (https://wssc-md-us.avolvecloud.com/ProjectDox/). The indicator that this has not been done will occur when you type in your login and password, then hit the Login button and the page immediately disappears. It is not uncommon to have more than one pop-up blocker installed (Internet Explorer, Google Task Bar, etc). Once the ePlan Review (ProjectDox) site is allowed, you will be able to utilize the application.
 - The login page also provides a shortcut that you can drag and drop onto your Desktop as well as a link to save the ePlan Review (ProjectDox) web address to your favorites.
- 2. To sign in, enter your email address and temporary password (first time user) and click the Login button, as shown below:

Note: A temporary password will be provided to you in the initial ePlan Review email invitation. The ePlan Review system will automatically require you to create a permanent password.



3. Enter your new password and reconfirm the new password and personal account information. Yellow highlighted fields are required but a full Profile record is ideal, then click the Save button in the middle of the screen. Remember passwords are case sensitive and must be 8 to 10 characters in length with at least one number, one alpha character and no special characters. This Profile Information can be accessed at anytime by selecting the "Profile" button at the top of the Home page.



Existing Users

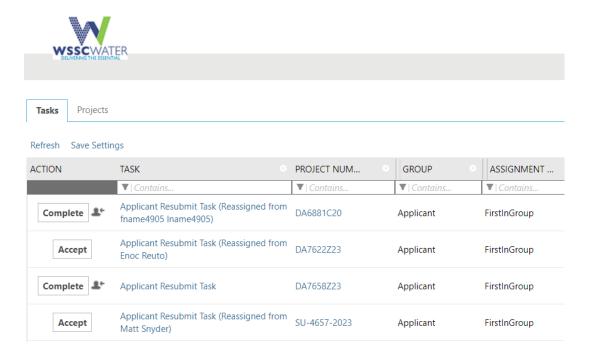
If you are a returning user, login to ePlan Review with your full email address and password. If you have forgotten your password, click on the "Forgot Password" button so that it can be emailed to you. This will work only if you have logged in once and added a security question and answer.

Locating a Project

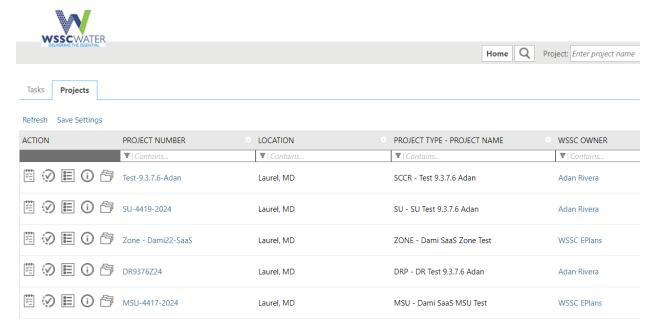
After you have successfully logged into ePlan Review (ProjectDox 9.3) you will see the **Home** screen displayed. The **Home** screen contains three tabs: "**Tasks**" and "**Projects**". Default is to **Tasks** tab.

- Tasks this tab is where all tasks associated with projects will be located;
- **Projects** this tab is to access all records through the project link.

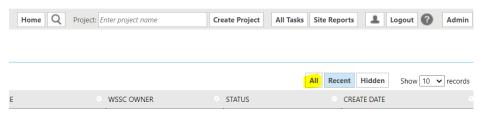
1. Any outstanding tasks that require your action will be located under the **Tasks** tab.



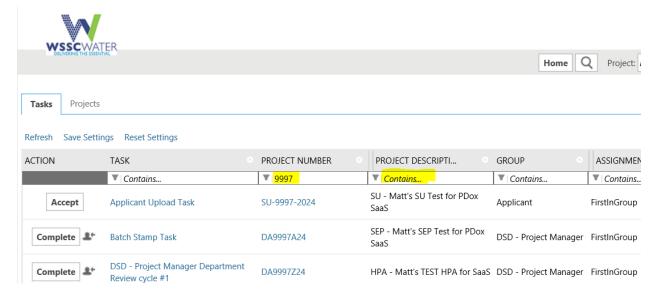
2. Any projects for which you have access will display under the **Projects** tab.



- The Projects tab defaults to Recent Projects. The Recent Projects button will list the recent
 projects you have entered. Click on the All button and all projects for which you have access
 will display.
- The buttons 'Recent Projects' or 'All' will display blue as indicator of the project list displayed.



3. Search is available on each column. Enter your search criteria (partial or full) in the 'Contains...' field located immediately under the column header name. Sort is available on each column. The column data can be sorted ascending or descending order by toggling your clicks on the column header.

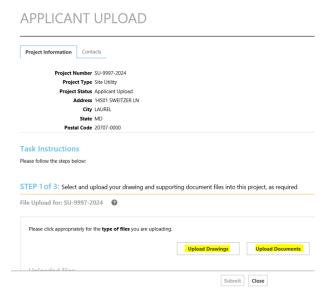


Initial Upload

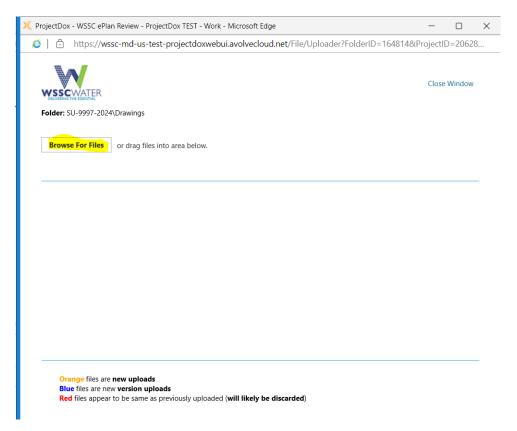
1. Click on the "Accept" button for the specific project that corresponds to the plans you will be uploading to accept the task for uploading files.

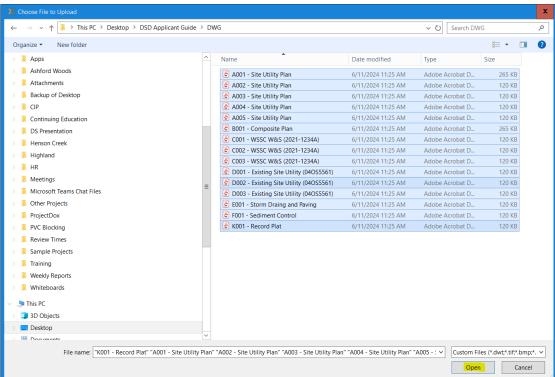


2. Click the "Upload Drawings" button to upload the requires design and support drawings or "Upload Documents" button to upload the required supporting project documents.

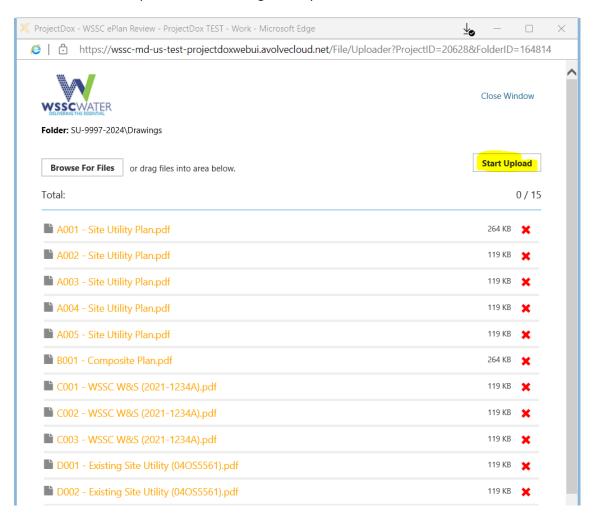


3. Click on the "Browse for Files" button to go to the file location on your computer and select or highlight files you want to upload; multiple files can be selected by using your Shift or Ctrl keys. You can also drag and drop files into the upload window list. Click the "Open" button and the files selected will then be copied to the upload window.

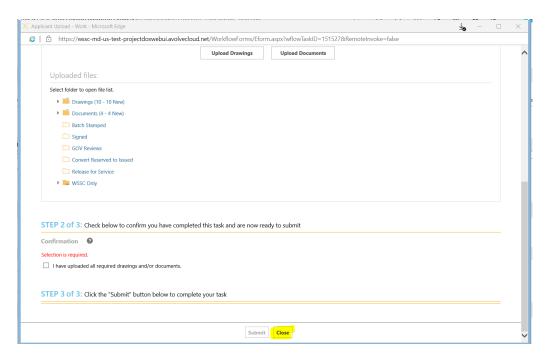




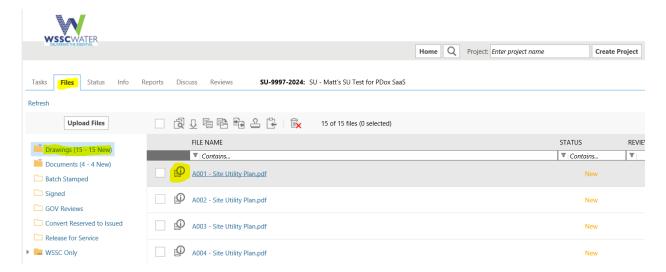
4. Click the "Start Upload" button to begin the upload



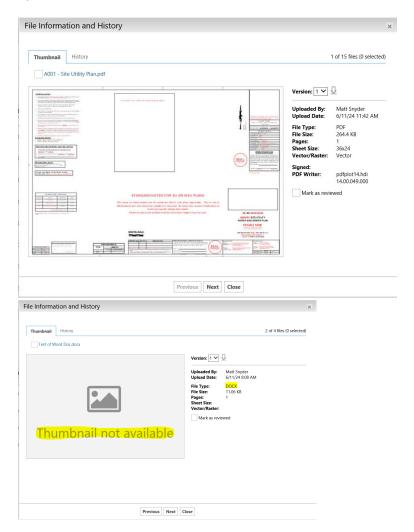
- 5. Repeat the process for the Documents.
- 6. To double check the correct files were uploaded, scroll to the bottom of the window and hit the "Close" button.



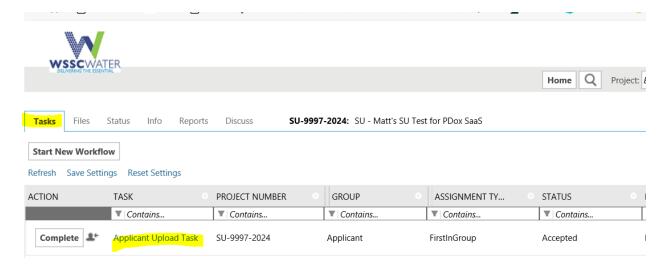
7. Click on the Files, then click the drawings folder, to display the files within the folder. Click on the information button (paper with an "i") to see a preview.



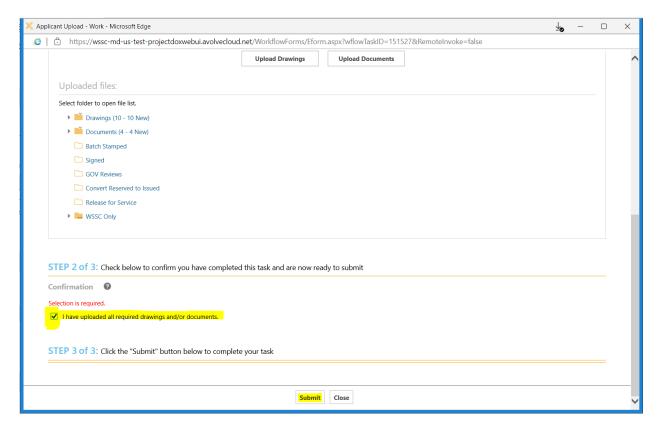
8. The files information is displayed along with a preview. The preview function may not work for all file types (Word, Excel, etc). Double click the file preview or "thumbnail not available" to open the file.



9. If corrections are required return to the previous steps to upload the correct drawings or documents. After confirming all files are correct, click on the "Tasks" tab and click on the "Applicant Upload Task".



10. Scroll down to the button of the window. If all drawings and documents have been uploaded, then check the box. The submit button will turn from gray to black. Click on the "Submit" button to submit the project to WSSC.



11. Congratulations! You have successfully finished part one of submitting your plans electronically. Please logout after your session is complete. A notification has been sent to WSSC to start the prescreening process to determine if the submittal requirements have been met.

Security Timeout

Due to security and resource concerns, the system will automatically sign you out after 60 minutes of inactivity. When you are ready to resume working with the system, click any button on the screen. The system automatically loads the login page for you. You can also close the web browser window and reload the login page manually in a new browser window.

Prescreening

Prescreening is a cursory review of your uploaded documents in preparation for formal review. This will be performed by WSSC for all project submittals. Allow a minimum of three (3) working days after you have uploaded your documents and completed the Applicant Upload task for the Prescreening process to take place. If there are questions or missing items from your submittal, you will receive a "Prescreening Corrections Task Assignment" email with instructions on the changes requested and how to resubmit.

Pre-Screen Correction Task Assignment

Attention [UserFirstName]:

Your plan review submission for Project: [Project.Name] - [ProjectDescription] has been reviewed and corrections have been requested. You may review correction comments and requirements by accessing the ePlan Review (ProjectDox) site.

When corrected plans and/or documents are ready for re-submittal, please <u>Login to ProjectDox</u> and follow the instructions provided for re-submittal.

Please be advised when re-submitting plans and/or documents:

- · All corrections must be uploaded using the same file names as the original submittal
- Once corrections have been uploaded for review, no additional submissions will be accepted unless requested by WSSC
- Complete your Pre-Screen Corrections Task to send the project back to WSSC for review.

If a Pre-Screen Re-submission fee for Prescreen review is due, please ensure the current re-submission fee has been paid or submitted and received by WSSC Permit Services Section **before** completing your Pre-Screen Corrections Task. **Please Note:** Your project will be rejected if the re-submission fee has not been received.

 An invoice for the Pre-Screen Re-submission fee is available in the ePermit system under this specific plan case/project number.

Please Note: all projects received after 12 noon are considered received the "next business day."

Project:	[Project.Name]
Description:	[ProjectDescription]
Task:	[Activity.Name]
Project Contact:	[OwnerUserName] ([OwnerEmail], [OwnerWorkPhone])
	Project Access Login to ProjectDox

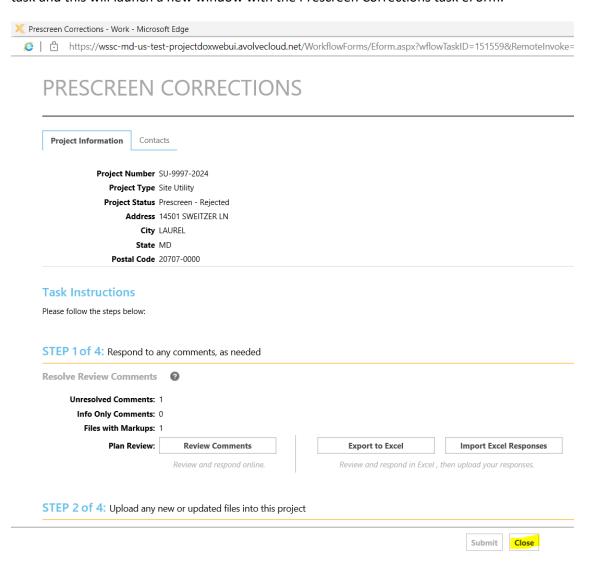
For questions related to the project, please contact the Project Contact listed above.

For technical issues/problems with WSSC ePlan Review (ProjectDox), please contact #dsqintake@wsscwater.com or call 301-206-8650.

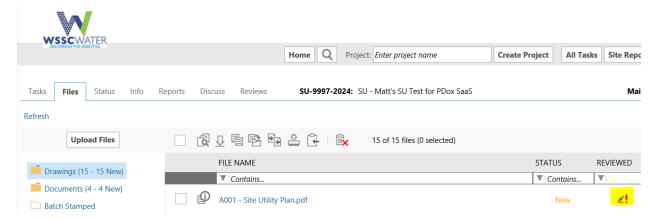
Please do not reply to this email.

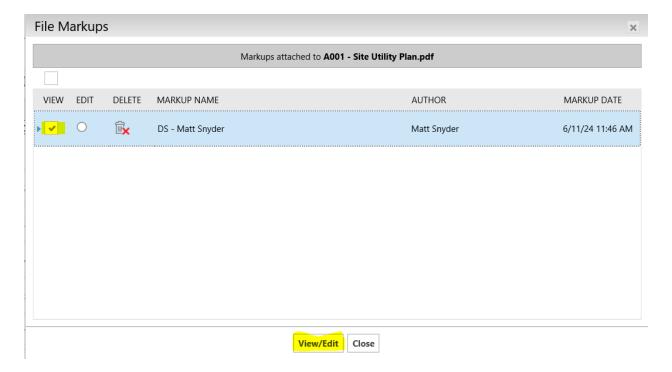
1. Click the link in the email to access the ePlan Review (ProjectDox) site and login into ePlan Review.

2. The Prescreen Correction task will appear under the Tasks tab on the Home screen. Click on this task and this will launch a new window with the Prescreen Corrections task eForm.

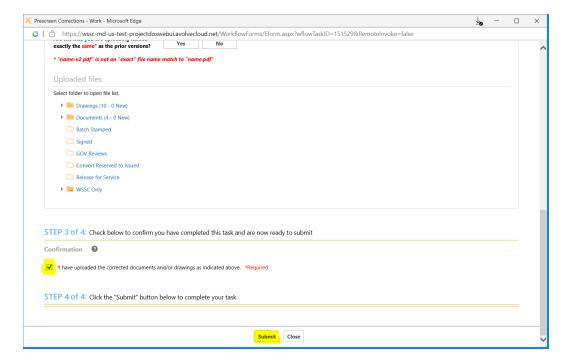


- Close the Prescreen Corrections task eForm, (you will re-open the eForm later when you
 want to resubmit the project back to WSSC after you have made the required corrections to
 the submittal).
- 3. Review WSSC's comments to identify which requirements were noted as missing.
 - WSSC's intake comments are provided via markup comments. To view a plan markup, click on the icon next to the drawing as shown below and select the reviewer's markup.





- Note: when incorrect file naming convention was used on a file(s), the file will need to be
 deleted (see the "Deleting Files" section for instructions).
- 4. After you have identified the missing or corrected drawings and/or documents to upload, login to ePlan Review (if not already logged in) and enter the project.
- Upload the missing and/or corrected drawings and documents (see the "Uploading Files" section for instructions).
 - Note: when a file has a 'markup comment' on it, a new version of that file must be uploaded by the applicant (continue to use the same file name when uploading corrected plans).
- 6. Click back to the Prescreen Corrections task eForm with your task assignment as shown below.



7. When the eForm opens, place a checkmark for the following statement "I have uploaded the corrected..." and the Resubmit to WSSC button will display for you to click to complete your task. **Reminder:** If the Pre-Screen Re-Submission Fee is due, please ensure the current resubmission fee has been submitted and received by the WSSC Permit Services Section before clicking the Resubmit to WSSC button to return your project to WSSC.

Upon completion, the WSSC will be notified that the files have been completed or corrected and will continue with the Prescreening process.

Note: You can view and pay invoices for all fees in the ePermitting system under the specific project/plan number.

Acceptance

If your submittal passes the Prescreen process and is accepted, it will immediately move into the formal review process. You will receive a notification email when the project has moved into the formal review process.

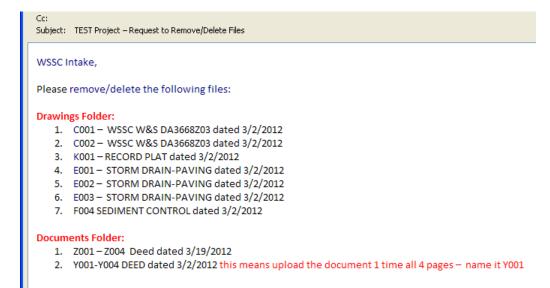
Delete Files

The applicant (engineer) does not have the ability to delete a file from the ePlan Review (ProjectDox) System, only the WSSC Intake group has this ability. Therefore, when a submittal is rejected because an incorrect file naming convention was used on a file(s), the file(s) will need to be deleted. The applicant (engineer) will need to send an OUTLOOK email request to WSSC Intake group specifying the exact name of the file, the date of the file, and the folder location (Drawings or Documents) of the file to be deleted. Please send the OUTLOOK email to the following WSSC Intake group email address:

#dsgintake@wsscwater.com

NOTE: please always use the above email address to prevent a delay in the file deletion process..

Email Example:

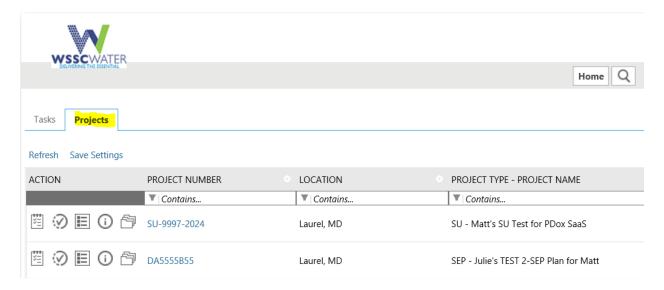


Project Status

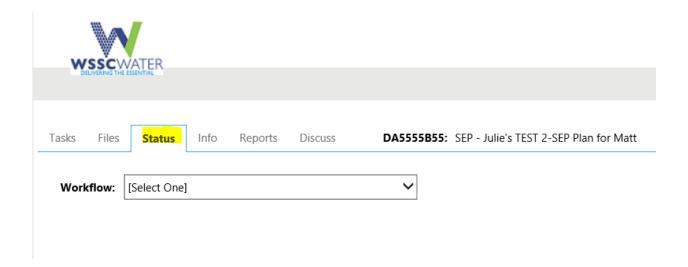
Once you have logged into ePlan Review (ProjectDox) click on the Projects tab. The projects screen will display, listing all projects. The status of each project is displayed under the Status column on the respective screen. A more detailed timeline of the project reviews (prescreen and formal) which have taken place can be found under the **Plan Review- Workflow Routing Slip report**.

The **Current Project - Workflow Routing Slip** report is a very useful tool to enable you to see at all times exactly where your project reviews stand. Below are the instructions on how to access this report.

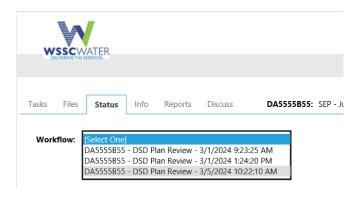
1) Click on the Project Number on the projects tab to enter the project. Example: DA5555B55



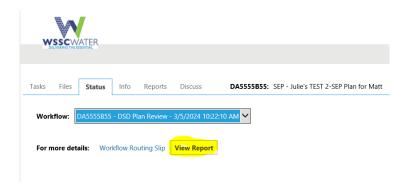
2) Click on the Status tab



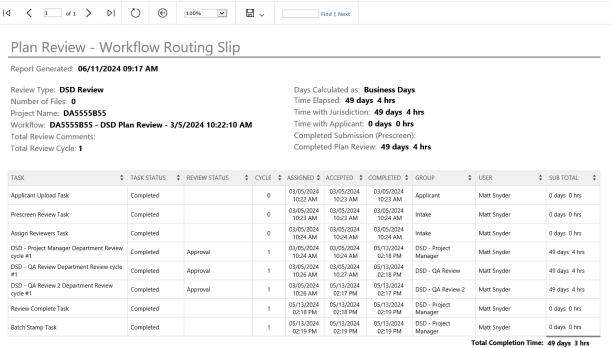
3) Select the most recent workflow from the drop-down menu.



4) Click on the "View Report" button



5) The report provides the task name, the task status, the review cycle, when the task was assigned, accepted and completed, created, the group name (who has responsibility for the task - applicant or WSSC), who the user was who completed the task, and how much time the task user has spent on the task. The Review Cycle indicates how many formal reviews were performed on the project.



Change Notification and Plan Resubmit

Reviewing Comments

If corrections are requested following the formal review cycle(s) of your drawings, follow the steps below: You will receive an 'Applicant Resubmit Task Assignment" email notification from the ePlan Review (ProjectDox) system requesting revised drawings and/or documents.

Applicant Resubmit Task Assignment

Attention [UserFirstName]:

Your plan review submission for Project: [Project.Name] - [ProjectDescription] has been reviewed, but has generated comments or requires corrections. You may review correction comments and requirements by accessing the ePlan Review (ProjectDox) site.

When corrected plans and/or documents are ready for re-submittal, please Login to ePlan Review (ProjectDox) and follow the instructions provided for re-submittal.

Please be advised when re-submitting plans and/or documents:

- · All corrections must be uploaded using the same file names as the original submittal
- Once corrections have been uploaded for review, no additional submissions will be accepted unless requested by WSSC
- · Complete your Applicant Resubmit Task to send the project back to WSSC for review

If an Extra Review Fee is due, please ensure the current fee has been paid or submitted and received by WSSC Permit Services Section **before** completing your Applicant Resubmit Task. **Please Note:** Your project will be rejected if the extra review fee has not been received.

 An invoice for the Extra Review fee is available in the ePermit system under this specific plan case/project number.

Please Note: all projects received after 12 noon are considered received the "next business day."

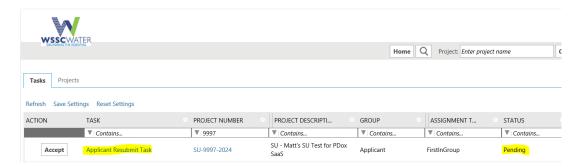


For questions related to the project, please contact the Project Contact listed above

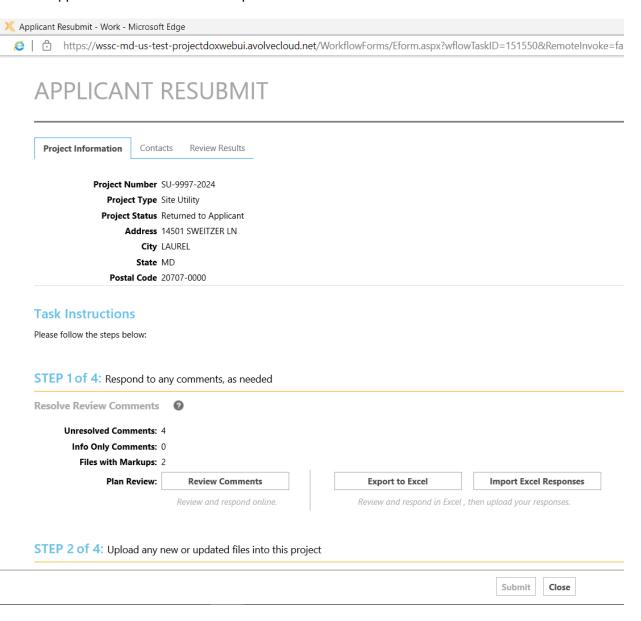
For technical issues/problems with WSSC ePlan Review (ProjectDox), please contact #dsgintake@wsscwater.com or call 301-206-8650.

Please do not reply to this email.

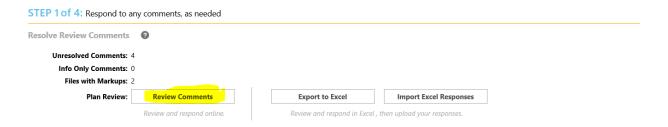
- 1. Click the link in your email to access the ePlan Review (ProjectDox) site.
- 2. Login to ePlan Review (ProjectDox). The Applicant Resubmit task will display under the Tasks tab on the Home screen.



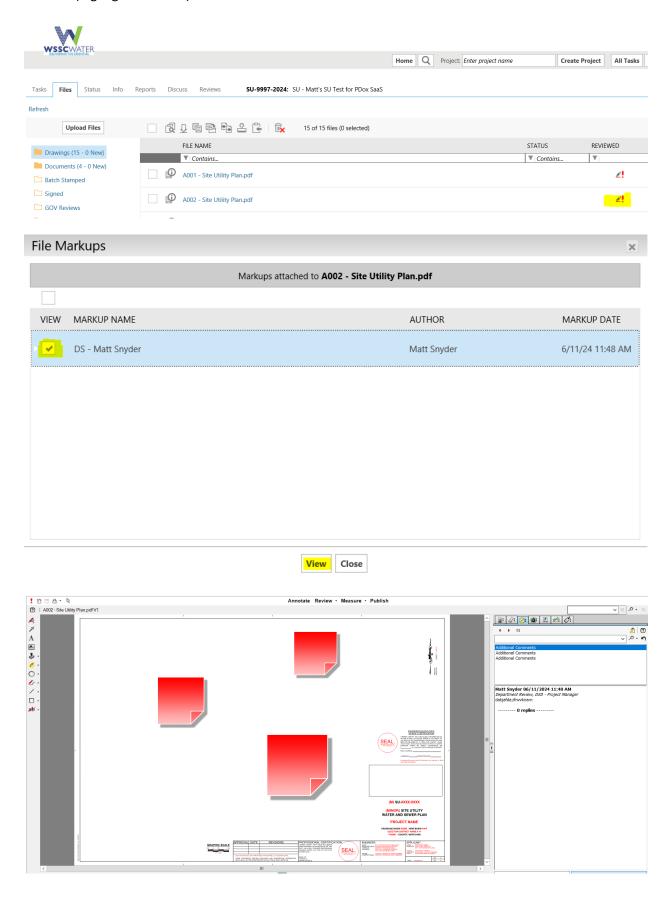
3. Click on Applicant Resubmit Task to accept the task and access the eForm.



4. Click on the Review Comments button to review the comments. The comments can also be exported to Excel and a response imported back into the form.



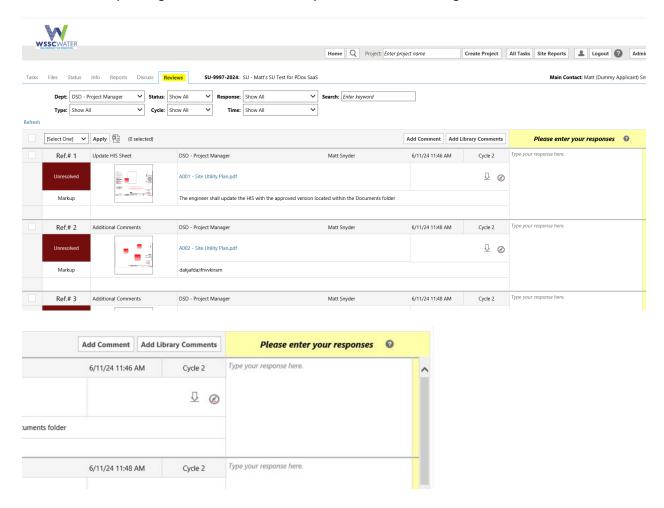
5. Some of WSSC's comments can also be seen by clicking on the pen with the red check mark near the files (highlighted below).



6. These comments ONLY appear on the version of the file that the comment was made. So comments on the 1st review will NOT appear on the 2nd version of the file. The engineer shall ensure that all comments are adequately address as WSSC cannot approve a plan with unresolved comments from any review cycle.

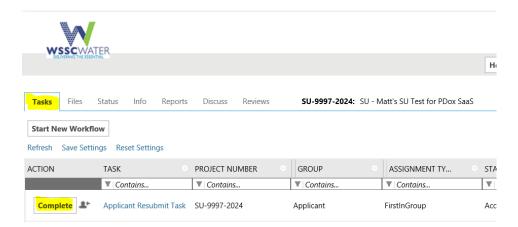
Reviews Tab

All Markup and Changemark Comments can also be viewed on the **Reviews** tab. This tab also provides and area for responding to comments inside the yellow column on the right of the screen.



Resubmittal Process

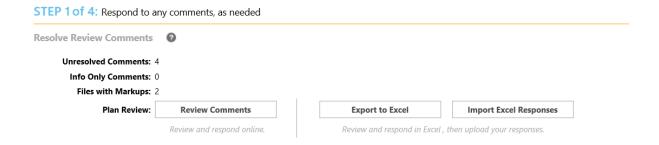
To upload the revised files back to WSSC. Click on the **Tasks** tab and click on the "Applicant Resubmit Task"



Respond to Comments.

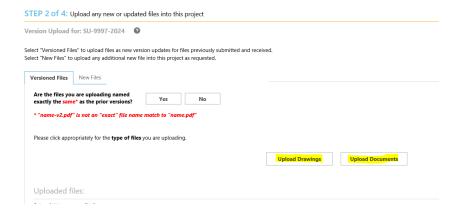
Step 1 of 4 of the applicant resubmit window provides the ability to respond to comments. The "Review Comments" button opens the review tabs window. several options to upload files. An Excel version of the comments can be downloaded with the "Export to Excel" button. The engineer can input the responses into Excel and reupload back using the "Import Excel Responses" button. The engineer shall **not** change the comment Excel row order as this may apply incorrect response to WSSC comments.

WSSC <u>CANNOT</u> batch stamp plans with unresolved comments. It is very important to ensure that all unresolved comments have been addressed.

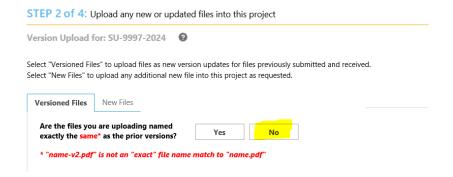


Upload Files

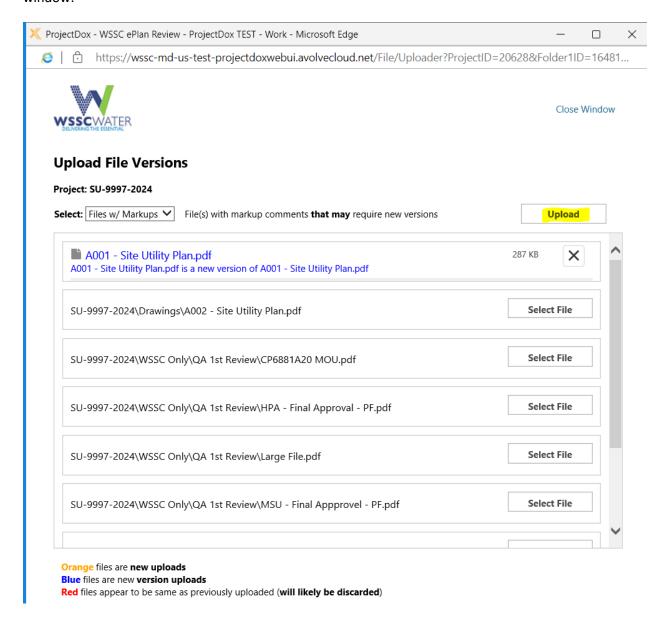
Step 2 of 4 of the applicant resubmit window provides several options to upload files. If the files replace an existing file, then choose the **Versioned Files** tab and the files can be uploaded to the drawings or documents folder similar to the initial submittal.



If the file name has changed, then select the "No" button. A pop-up window will allow the replacement of individual files.



Choose the "Select File" button by the ProjectDox file that will be versioned with a new uploaded file. After selecting a new file, the color will change according to the legend description at the bottom of the window.

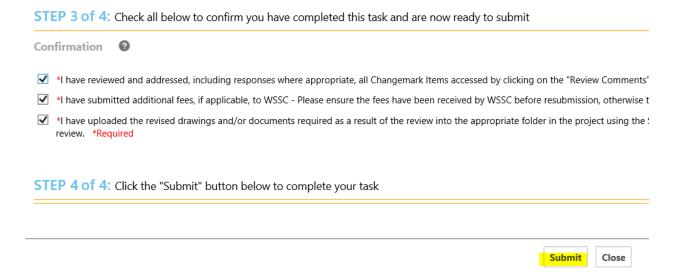


Complete the Resubmittal

After confirming that all comments have been adequately addressed and the new files are uploaded to WSSC, the next step is to confirm the items within ProjectDox.



After confirming the questions within the Applicant Window Step 3 of 4, then the submit button will turn from gray to black allowing the Project to be resubmitted to WSSC for review.



Plan 'Batch Stamped' and Ready for DocuSign process

After WSSC determines that that are no unresolved comments, then plan will be electronically stamped or 'Batch Stamped' by WSSC. The process is slightly different for the Phase I and Phase II plans described below.

Hydraulic Planning Analysis (HPA)

You will receive a "Batch Stamped Plans Ready for Download Notification" email indicating that your approved **HPA Color-Coded Sketch** and **Letter of Findings (LOF)** is ready in the "Signed" folder with instructions on how to download and print your files. Note: Digitally signed plans are not required for HPA approval.

System Extension Plans (SEP), Site Utility Plans (SU and MSU), Developer Relocation / Rehabilitation Plans (DRP)

NOTE: Plan is NOT VALID without digitally signed PE Seal and Date, and WSSC digital signatures.

You will receive a "Batch Stamped Plans Ready for Download Notification" email indicating that your batch stamped plan is ready and instructions on how to proceed with having the plans digitally signed via DocuSign.

 Prior to beginning the DocuSign process, an approval of the AutoCAD files from Engineering and Environmental Services Division (EESD) Land Services Section must be obtained. Please email your AutoCAD DWG files to CADREVIEW@wsscwater.com and include only your project number in the subject line.

After a System Extension plan (SEP), Site Utility plan (SU or MSU), or Developer Relocation/Rehabilitation plan (DRP) has been 'batch stamped', the ePlan Review system will close the project file and prohibit further drawing and document submittals.

DocuSign Process for Plan Approval

Once plans have been Batch Stamped, you will receive an automated email from ePlan that describe the next steps for the plan to be signed.

The following plans require approval of the plan's CAD files from WSSC's Engineering and Environmental Services Division (EESD):

- Site Utility System (SU) plans
- System Extension Process (SEP) plans
- Developer Relocation/Rehabilitation (DRP) DR type Relocation of Water and/or Sewer Mains
- Developer Relocation/Rehabilitation (DRP) DI type Sewer System Rehabilitation

Once the CAD files have been approved (if necessary), the WSSC PM will initiate the DocuSign process for the plans to be digitally signed by the engineer and the applicant. DocuSign is required for the following project types:

- Developer Relocation/Rehabilitation (DRP) Non-DR type Abandonment plans
- Developer Relocation/Rehabilitation (DRP) Non-DR type Fire Hydrant plans
- Developer Relocation/Rehabilitation (DRP) Non-DR type Grading Over WSSC Mains plans
- Developer Relocation/Rehabilitation (DRP) Non-DR type Grade Establishment plans
- Developer Relocation/Rehabilitation (DRP) Non-DR type Sewer Manhole Rehabilitation plans
- Minor Site Utility System (MSU) plans
- Site Utility System (SU) plans
- System Extension Process (SEP) plans
- Developer Relocation/Rehabilitation (DRP) DR type Relocation of Water and/or Sewer Mains
- Developer Relocation/Rehabilitation (DRP) DI type Sewer System Rehabilitation

When the DocuSign process has been completed, you will receive a Signed Plan email informing you that your signed plans, Signed Plan Letter, Site Utility Permit, SEP Permit, or DRP Permit (where applicable), and Outstanding Conditions List (OCL) (where necessary) are located in the Signed Folder within WSSC ePlan review. Follow the instructions in the <u>Signed Plan Letter</u> regarding the next steps toward the construction of the specific project.

Once all items noted in the OCL have been addressed and / or submitted, and the related Permit (where applicable) has been executed by WSSC, a copy of the Permit will be uploaded into the project's 'Signed' folder in ePlan Review. You will then receive instructions on scheduling your pre-construction meeting.

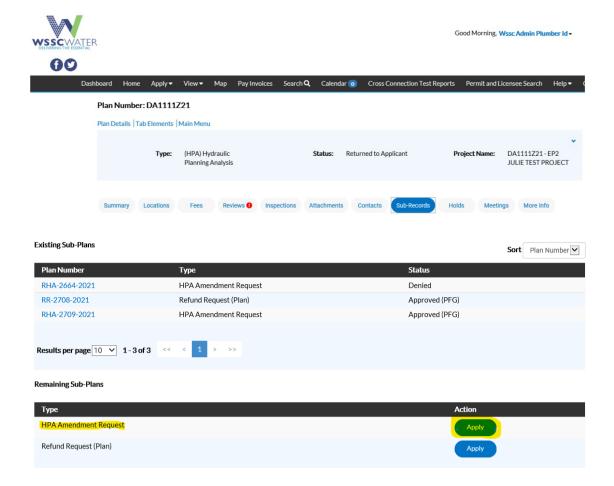
Construction Process

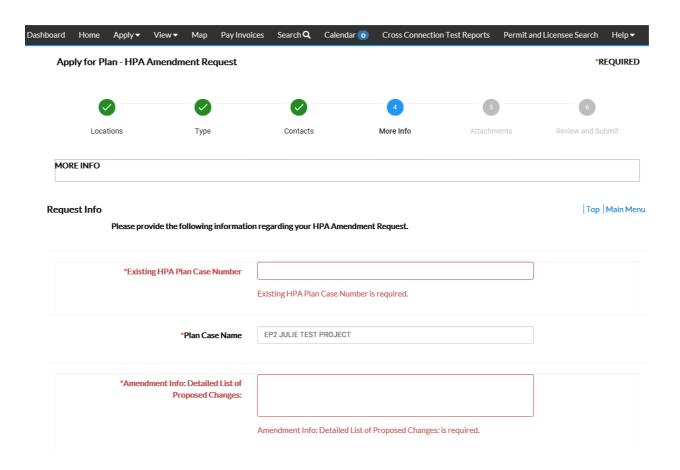
The following project/plan types must be inspected by the WSSC - Pipeline Construction Division (PCD). See the current Development Services Code for the specific details for each project/plan type.

- System Extension Projects (SEP)
- Site Utility System Projects (SU)
 (Note: Minor Site Utility Systems (MSU) are installed by a WSSC registered licensed plumber under a plumbing permit and inspected by a WSSC Regulatory Services Division, Plumbing Inspector.):
- Developer Relocation/Rehabilitation Projects (DRP)
 (Note: Not applicable for the 'Non-DR' Type DRP project: Grade Establishment Plan.)

Amendment to HPA

The applicant will submit requests for any changes to an approved HPA Color-Coded Sketch and LOF as a HPA Amendment Request via the ePermitting system. The applicant must login to the ePermitting system, enter the specific HPA project, click on Sub-Records, scroll down to the HPA Amendment Request, and click Apply. Provide a detailed list of changes for the HPA on the screen, then submit the amendment request in the ePermitting system. The HPA Amendment Request will be reviewed and fees invoiced. After the fees have been paid, the HPA project will be reopened in the ePlan Review (ProjectDox) system enabling the applicant to upload the amended/revised HPA sketch file using the SAME FILE NAME as the original file name and resubmit to WSSC.





Revisions to Approved Plans

System Extension Projects (SEP), Site Utility Projects (SU and MSU), and Developer Relocation Projects (DRP).

The applicant will submit requests for any changes to an approved system extension plan (SEP), site utility plan (SU or MSU), or developer relocation plan (DRP) via email directly to the DSD Project Manager (WSSC - Development Services Division) and copy the Contract Manager (WSSC - Pipeline Construction Division) for review. The request must include the following:

- Email subject: 'Revision to Approved Plan' with Project Number and Project Name
- An explanation as to why the changes are necessary to the design of the approved plans.
- A redline sketch/drawing (copy) of the project plan showing the proposed changes in red. (This is to include plan changes, profile changes, general notes and revision blocks).
 Note: the original redline sketch/drawing must be sealed, signed and dated by a registered Professional Engineer.

The DSD Project Manager will determine what revision method is required for the requested changes and notify the applicant (engineer) via email whether:

- a. **As-Built changes:** proposed changes are approved; and instruct the engineer to show the changes on the project as-built plans; OR
- b. Changes that require new plans to be approved: proposed changes must be resubmitted for a formal review via ePlan Review system as a Revision of Approved Plans via ePlan system.
 - i. The Project Manager will invoice the extra review fee for re-review in the ePermitting system and notify DSD Intake (Permit Services Section). After the extra review fees have been paid, DSD Intake will reopen the Project within the ePlan Review system for that project enabling the applicant to upload and resubmit the proposed revisions. Revisions should always be re-submitted using the SAME FILE NAME as the original submittal.

Release for Service

The Permits Services Section will issue the Release for Service (RFS) for the following project/plan types once all requirements are met. The RFS occurs once the 'Certificate of Substantial Completion (CSC)' and the 'Certificate of Final Acceptance (CFA)' have been issued as part of the overall eBuilder process. For further information regarding the eBuilder process and the steps necessary to ensure the proper completion of a project, see the guide located on our website; the guide can also be accessed by using this link: https://www.wsscwater.com/sites/default/files/2021-01/csccfa-ebuilder-process-contract.pdf

Additionally, see the current Development Services Code for the specific details for each project/plan type.

- System Extension Projects (SEP)
- Site Utility System Projects (SU)
- Developer Relocation/Rehabilitation Projects (DRP)

Browser Compatibility

The new upgraded 9.3 WSSC ePlan Review system is compatible with all browsers: Internet Explorer 11 (must turn off 'Compatibility Mode'), Edge, Chrome, Firefox, Safari.

Common ProjectDox Issues

Uploaded PDF File Can't be viewed/read in ProjectDox, but can be viewed/read in Adobe.

Possible cause: The file has the shaded areas made with hatch marks, pattern, or dots.

Solution: **1) Make the** *shaded areas solid.* Using hatch marks, patterns, or dots for shading on the plans increases the file size exponentially and makes it extremely slow to zoom and pan around the drawing when open in ProjectDox.

Solution: 2) **Make the shaded areas the bottom layer.** ProjectDox displays the layers as they were created from AutoCAD. The AutoCAD file used to make the vector-based PDF file in ProjectDox has the <u>hatch mark layer</u> as the top layer thus causing the text to appear broken, etc. and the

overall plan/sketch to be difficult to read/view in ProjectDox. The same layer based PDF file looks perfect when viewed in Adobe because Adobe handles the layers differently from ProjectDox and automatically moves the shading layer behind the other layers.

APPENDIX A - HYDRAULIC PLANNING ANALYSIS (HPA) SKETCH

File Naming Standards for:

HYDRAULIC PLANNING ANALYSIS (HPA) SKETCH

Drawings & Documents

DRAWINGS FOLDER

Place the following types of drawings in the DRAWINGS folder of your ePlan (ProjectDox) Hydraulic Planning Analysis (HPA) submittal. File Name Length restriction is 70 characters including file extension characters (.pdf). NOTE: The files in the DRAWINGS folder must contain one sheet per file (Please <u>do not</u> scan multiple sheets as one file.).

Drawing Type	Priority Designation	Sheet No.	File Naming Standard	Example Submittal
Proposed HPA/SPF Color-Coded		004	Color-Coded	AOOA Oslan Osdad Chatala
Sketch (with layers)	Α	001	Sketch	A001 - Color-Coded Sketch
Deep Sewer/Pressure Sewer Profile	В	001-999	Sewer Profile	B001 - Sewer Profile
Site Utility Plan (if available)	D	001-999	Site Utility	D001 - Site Utility
				D002 - Site Utility
SEP Phase 2 Plan (if available)	Е	001-999	SEP Plan	E001 - SEP
Storm Water Management Concept Plan (if available) *	G	001-999	Storm Water	G001 - Storm Water
Record Plat (if available) *	K	001-999	Record Plat	K001 - Record Plat
Forest Conservation / TCP Type 2 Plan (if available) *	Р	001-999	Forest/Tree Conservation	P001 - Forest/Tree Conservation
Preliminary/Site Plan *	R	001-999	Preliminary/Site Plan	R001 - Preliminary/Site
				R002 - Preliminary/Site
				R003 - Preliminary/Site
Last Approved Color-Coded Sketch (required for Amendments)	S	001	Last Approved Color-Coded Sketch	S001 - Last Approved Color-Coded Sketch
MISC (any drawing required to approve HPA Color-Coded Sketch)	Z	001-999	(Insert a clear, descriptive name)	Z001 -

^{*} upload only the relevant sheets that pertain to the area covered under the WSSC Water and Sewer plan

APPENDIX A - Continued

File Naming Standards for:

HYDRAULIC PLANNING ANALYSIS (HPA) SKETCH

Drawings & Documents

DOCUMENTS FOLDER

Place the following types of support information in the DOCUMENTS folder of your ePlan (ProjectDox) Hydraulic Planning Analysis (HPA) submittal. File Name Length restriction is 70 characters including file extension characters (.pdf). NOTE: The files in the DOCUMENTS folder can contain <u>multiple page files</u> (you do NOT need to scan each document page as a separate file).

Document Type	Priority Designation	Sheet No.	File Naming Standard	Example Submittal
HPA Checklist (Completed)	Υ	001	HPA Checklist	Y001- HPA Checklist
Definition of Layers for Color-Coded Sketch	Y	001	Definition of Layers	Y001 - Definition of Layers
Pressure Sewer Computations	Y	001	Pressure Sewer Computations	Y001 - Pressure Sewer Computations
Environmental Questionnaire	Y	001	Environmental Questionnaire	Y001 - Environmental Questionnaire
Environmental Database Search Map Report OR				
Environmental Site Assessment Phase 1 Report (ESA)	Y	001	EDS Map Report	Y001 - EDS Map Report
			ESA Phase 1 Report	Y001 - ESA Phase 1 Report
Last Approved Letter of Findings (required for Amendments)	Y	001	Last Approved Letter of Findings	Y001 - Last Approved Letter of Findings
Engineer's Response to Comments	Y	001	Engineer's Response	Y001 - Engineer's Response
MISC (any documents or permits required to approve HPA Color-Coded Sketch)	Z	001-999	(Insert a clear, descriptive name)	Z001 -

APPENDIX B - SYSTEM EXTENSION PLANS (SEP)

File Naming Standards for:

SYSTEM EXTENSION PLANS (SEP)

Drawings & Documents

DRAWINGS FOLDER

Place the following types of drawings in the DRAWINGS folder of your ePlan (ProjectDox) System Extension (SEP) submittal. File Name Length restriction is 70 characters including file extension characters (.pdf). NOTE: The files in the DRAWINGS folder must contain one sheet per file (Please <u>do not</u> scan multiple sheets as one file.).

Drawing Type	Priority Designation	Sheet No.	File Naming Standard	Example Submittal
Proposed Water and/or Sewer				
Extension Plans	Α	001-999	Extension Plan	A001 - Extension Plan
				A002 - Extension Plan
				A003 - Extension Plan
Composite Plan	В	001-999	Composite Plan	B001 - Composite Plan
WSSC W&S Plan (Contract No.)				C001 - WSSC W&S
(as-builts - if available)	С	001-999	WSSC W&S	(2024-1234A) C002 - WSSC W&S
				(2024-1234A)
				C003 - WSSC W&S
				(1987-6543B) C004 - WSSC W&S
				(1987-6543B)
				C005 - WSSC W&S
				(1987-6543B)
O'		004 000	0.1 111.11	D001 - Site Utility (SU-
Site Utility Plan (if required) *	D	001-999	Site Utility	1234-2024) E001 - Storm Drain-
Storm Drain & Paving Plan *	E	001-999	Storm Drain-Paving	Paving
Sediment Control Plan *	F	001-999	Sediment Control	F001 - Sediment Control
Storm Water Management Plan *	G	001-999	Storm Water	G001 - Storm Water
Dry Utilities Plan (gas, electric, etc.)				H001 - Dry Utilities
(proposed and existing) *	Н	001-999	Dry Utilities	(proposed)
				H002 - Dry Utilities (existing)
200 FT Sheet	J	001-999	200 FT Sheet	J001 - 200 FT Sheet
Record Plat *	К	001-999	Record Plat	K001 - Record Plat
WSSC Easement (1-page Sketch)				
(off property)	L	001-999	WSSC Easement	L001 - WSSC Easement
Private Easement (1-page Sketch)	M	001-999	Private Easement	M001 - Private Easement
Street Grades Establishment Plan *	N	001-999	Street Grades	N001 - Street Grades
Forest Conservation Plan *	Р	001-999	Forest Conservation	P001 - Forest Conservation
Traffic Control Plan *	Q	001-999	Traffic Control	Q001 - Traffic Control
Site Plan *	R	001-999	Site Plan	R001 - Site Plan
	S		HPA Sketch	S001 - Site Flair
HPA Color-Coded Sketch (approved)	3	001-999	HPA Sketch	S001 - HPA Sketch
HPA Color-Coded Sketch (proposed)	S	001-999	(Proposed)	(Proposed)
Redline Sketch (for Revision/Re-			. ,	
Approval situations)	Т	001-999	Redline Sketch	T001 - Redline Sketch
MISC (any drawing required to			(Insert a clear,	
approve SEP Plan) *	Z	001-999	descriptive name)	Z001 -
				Z001 - Design Last
				Comments (for converting from paper
				to ePlan)

^{*} upload only the relevant sheets that pertain to the area covered under the WSSC Water and Sewer plan

APPENDIX B - Continued

File Naming Standards for:

SYSTEM EXTENSION PLANS (SEP)

Drawings & Documents

DOCUMENTS FOLDER

Place the following types of support information in the DOCUMENTS folder of your ePlan (ProjectDox) System Extension (SEP) submittal. File Name Length restriction is 70 characters including file extension characters (.pdf). NOTE: The files in the DOCUMENTS folder can contain <u>multiple page files</u> (you do NOT need to scan each document page as a separate file).

	Priority	Sheet	File Naming	
Document Type	Designation	No.	Standard	Example Submittal
SEP Design Checklist				
(Completed)	X	001	SEP Checklist	X001- SEP Checklist
Letter of Findings (Phase One)				
(approved)	Y	001	LOF	Y001 - LOF
Corrosion Survey Checklist	Υ	001	Corrosion Checklist	Y001 - Corrosion Checklist
,				VOO4 Throat Destroint
There et Dootes int Cohodula Forms (A)	Y	004	Thurst Destusies	Y001 - Thrust Restraint
Thrust Restraint Schedule Form 'A'	Y	001	Thrust Restraint	Schedule
			Dry Utilities	Y001 - Dry Utilities
Dry Utilities Correspondence	Υ	001	Correspondence	Correspondence
Corporation/Entity Information Form				
(Completed)	Υ	001	Corp. Entity Form	Y001 -Corp. Entity Form
Soils Report	Υ	001	Soils Report	Y001 - Soils Report
Special Design Conditions	Υ	001	Special Conditions	Y001 - Special Conditions
			-	
Correspondence from Other				Y001 - Other Agencies
Regulatory Agencies	Y	001	Other Agencies	(correspondence)
Agreements (Pavement				
Replacements, Relocations, etc.)	Υ	001	Agreements	Y001 - Agreements
Computations (blocking/restraint;		004	Computations)/004 O ((((((((((((((((((
force main, grinder pump,)	Y	001	(type)	Y001 - Computations (FM)
				Y001 - Computations (GP)
Address Assignment/Verification			Address	Y001 - Address
Documentation from MNCPPC	Υ	001	Assignment	Assignment
			Engineer's	Y001 - Engineer's
Engineer's Response to Comments	Υ	001	Response	Response
			HPA	
Applicant's HPA Amendment			Acknowledgement	Y001 - HPA
Acknowledgement Letter	Υ	001	Letter	Acknowledgement Letter
Erosion and Sediment Control			E&S Permit	Y001 - E&S Permit
Permit Application	Y	001	Application	Application
Cost Estimate	Υ	001	Cost Estimate	Y001 - Cost Estimate
MISC (any documents or permits			(Insert a clear,	
required to approve SEP Plan)	Z	001-999	descriptive name)	Z001 -
				Z001 - CSX Permit

APPENDIX C - SITE UTILITY (SU) & MINOR SITE UTILITY (MSU)

File Naming Standards for:

SITE UTILITY (SU) & MINOR SITE UTILITY (MSU)

Drawings & Documents

DRAWINGS FOLDER

Place the following types of drawings in the DRAWINGS folder of your ePlan (ProjectDox) Site Utility (SU/MSU) submittal. File Name Length restriction is 70 characters including file extension characters (.pdf). NOTE: The files in the DRAWINGS folder must contain one sheet per file (Please <u>do not</u> scan multiple sheets as one file.).

Drawing Type	Priority Designation	Sheet No.	File Naming Standard	Example Submittal
Site Utility or Minor Site Utility Plan	Α	001-999	Site Utility Plan	A001 - Site Utility Plan
				A002 - Site Utility Plan
				A003 - Site Utility Plan
Composite Plan	В	001-999	Composite Plan	B001 - Composite Plan
WSSC W&S Plan (Contract No.) (as-builts - if available)	С	001-999	WSSC W&S	C001 - WSSC W&S (2024-1234A)
Existing Site Utility Plan *	D	001-999	Existing Site Utility	D001 - Existing Site Utility (SU-1234-2024
				D002 - Existing Site Utility (09-OS-1234)
Storm Drain & Paving Plan *	E	001-999	Storm Drain-Paving	
Sediment Control Plan *	F	001-999	Sediment Control	
Storm Water Management Plan *	G	001-999	Storm Water	G001 - Storm Water
Dry Utility Plan (gas, electric, etc.) *	Н	001-999	Dry Utility Plan	
200 FT Sheet	J	001-999	200 FT Sheet	J001 - 200 FT Sheet
				J002 - 200 FT Sheet
Record Plat *	K	001-999	Record Plat	K001 - Record Plat
WSSC Easement (1-page Sketch)	L	001-999	WSSC Easement	L001 - WSSC Easement
Private Easement (1-page Sketch)	М	001-999	Private Easement	M001 - Private Easement
Redline Sketch (for Revision/Re- Approval situations)	Т	001-999	Redline Sketch	T001 - Redline Sketch
MISC (any drawing required to approve SU or MSU Plan) *	Z	001-999	(Insert a clear, descriptive name)	Z001 -
				Z001 - Design Last Comments (for converting from paper to ePlan situations)

^{*} upload only the relevant sheets that pertain to the area covered under the WSSC Water and Sewer plan

APPENDIX C - Continued

File Naming Standards for:

SITE UTILITY (SU) & MINOR SITE UTILITY (MSU)

Drawings & Documents

DOCUMENTS FOLDER

Place the following types of support information in the DOCUMENTS folder of your ePlan (ProjectDox) Site Utility (SU/MSU) submittal. File Name Length restriction is 70 characters including file extension characters (.pdf). NOTE: The files in the DOCUMENTS folder can contain <u>multiple page files</u> (you do NOT need to scan each document page as a separate file).

Document Type	Priority Designation	Sheet No.	File Naming Standard	Example Submittal
Address Assignment Letter/Plan	Y	001	Address Assignment	
Code Modification Waiver	Y	001	Code Waiver	Y001 - Code Waiver
Computations (blocking/restraint; force main, grinder pump,)	Y	001	Computations (type)	Y001 - Computations (FM)
				Y001 - Computations (GP)
Covenant Agreement	Y	001	Covenant	
Hydraulic Information Sheet	Υ	001	HIS	Y001 - HIS
Relocations Approval Letter	Y	001	Relocations Approval Ltr	Y001 - Relocations Approval Ltr
Service Area Category Change	Y	001	Category Change	Y001 - Category Change
Shared Site Utility Systems Maintenance and Billing Agreement	Y	001	Shared SU Agreement	
Supervised Fire Sprinkler Agreement	Υ	001	Sprinkler Agreement	Y001 - Sprinkler Agreement
Owner's Declaration Letter	Y	001	Owners Declaration	Y001 - Owners Declaration
Engineer's Response to Comments	Y	001	Engineer's Response	Y001 - Engineer's Response
Erosion and Sediment Control Permit Application	Y	001	E&S Permit Application	Y001 - E&S Permit Application
MISC (any document required to approve SU or MSU Plan)	Z	001	(Insert a clear, descriptive name)	Z001 -
				Z001 - CSX Permit

Place the following documents **ON** the Site Utility or Minor Site Utility Plan - if applicable:

Document Type	
Hydraulic Information Sheet	

APPENDIX D - DEVELOPER RELOCATION/REHABILITATION PLANS (DRP)

File Naming Standards for:

DEVELOPER RELOCATION/REHABILITATION PLANS (DRP)

Drawings & Documents

DRAWINGS FOLDER

Place the following types of drawings in the DRAWINGS folder of your ePlan (ProjectDox) Developer Relocation/Rehabilitation (DRP) ('DR' and 'Non-DR' type) submittal. File Name Length restriction is 70 characters including file extension characters (.pdf). NOTE: The files in the DRAWINGS folder must contain one sheet per file (Please do not scan multiple sheets as one file.):

	Priority	Sheet	File Naming	
Drawing Type	Designation	No.	Standard	Example Submittal
Proposed Water and/or Sewer			DRP Relocation	
Relocation Plans; Fire			Plan;	A001 - DRP Relocation Plan
Hydrant Plans;			DRP FH Plan;	A001 - DRP FH Plan
Abandonment of Water and/or Sewer Plans;			DRP Abandonment Plan:	A001 - DRP Abandonment
Grading/Utility Crossing of WSSC			DRP Grade	A001 - DRP Grading Plan
Mains Plan; Grade			Crossing Plan;	Add - Brit Grading Flair
Establishment Plan			DRP GE Plan	A001 - DRP Grade Est
Sewer System Rehabilitation	Α	001-999	DRP Sewer Rehab	A001 - DRP Sewer Rehab
Composite Plan	В	001-999	Composite Plan	B001 - Composite Plan
WSSC W&S Plan (Contract No.)				C001 - WSSC W&S (2024-
(as-builts - if available)	С	001-999	WSSC W&S	1234A)
				C002 - WSSC W&S (2024-
				1234A) C003 - WSSC W&S (1987-
				6543B)
				D001 - Site Utility (SU-1234-
Site Utility Plan (if required) *	D	001-999	Site Utility	2024)
				D002 - Site Utility (SU-1234-
<u> </u>	_			2024)
Storm Drain & Paving Plan *	E	001-999	Storm Drain-Paving	E001 - Storm Drain-Paving
Sediment Control Plan *	F	001-999	Sediment Control	F001 - Sediment Control
Storm Water Management Plan *	G	001-999	Storm Water	G001 - Storm Water
Dry Utilities Plan (gas, electric, etc.)		004 000	D I I4:11:4:	H001 - Dry Utilities
(proposed and existing) *	Н	001-999	Dry Utilities	(proposed) H002 - Dry Utilities
				(existing)
200 FT Sheet	J	001-999	200 FT Sheet	J001 - 200 FT Sheet
Record Plat *	К	001-999	Record Plat	K001 - Record Plat
WSSC Easement (1-page Sketch)				
(off property)	L	001-999	WSSC Easement	L001 - WSSC Easement
Private Easement (1-page Sketch)	M	001-999	Private Easement	M001 - Private Easement
Street Grades Establishment Plan *	N	001-999	Street Grades	N001 - Street Grades
	_		Forest	
Forest Conservation Plan *	Р	001-999	Conservation	P001 - Forest Conservation
Traffic Control Plan *	Q	001-999	Traffic Control	Q001- Traffic Control
Site Plan *	R	001-999	Site Plan	R001 - Site Plan
Redline Sketch (for Revision/Re-				
Approval situations)	Т	001-999	Redline Sketch	T001 - Redline Sketch
MISC (any drawing required to			(Insert a clear,	
approve DRP Plan) *	Z	001-999		Z001 -

^{*} upload only the relevant sheets that pertain to the area covered under the WSSC Water and Sewer plan

APPENDIX D - Continued

File Naming Standards for:

DEVELOPER RELOCATION/REHABILITATION PLANS (DRP)

Drawings & Documents

DOCUMENTS FOLDER

Place the following types of support information in the DOCUMENTS folder of your ePlan (ProjectDox) Developer Relocation/Rehabilitation (DRP) ('DR' and 'Non-DR' type) submittal. File Name Length restriction is 70 characters including file extension characters (.pdf). NOTE: The files in the DOCUMENTS folder can contain <u>multiple page files</u> (you do NOT need to scan each document page as a separate file).

	Priority	Sheet	File Naming	
Document Type	Designation	No.	Standard	Example Submittal
'DR' Type and 'Non-DR' Type DRP Design Checklist (Completed)	X	001	DR DRP Checklist or Non-DR DRP Checklist	X001 - DR DRP Checklist or X001 - Non-DR DRP Checklist
Corrosion Survey Checklist	Y	001	Corrosion Checklist	Y001 - Corrosion Checklist
Thrust Restraint Schedule Form 'A'	Y	001	Thrust Restraint	Y001 - Thrust Restraint Schedule
Dry Utilities Correspondence	Y	001	Dry Utilities Correspondence	Y001 - Dry Utilities Correspondence
Corporation/Entity Information Form (Completed)	Y	001	Corp. Entity Form	Y001 -Corp. Entity Form
Soils Report	Υ	001	Soils Report	Y001 - Soils Report
Special Design Conditions	Υ	001	Special Conditions	Y001 - Special Conditions
Correspondence from Other Regulatory Agencies	Y	001	Other Agencies	Y001 - Other Agencies (correspondence)
Agreements (Pavement Replacements, Relocations, etc.)	Y	001	Agreements	Y001 - Agreements
Computations (blocking/restraint; force main, grinder pump,)	Y	001	Computations (type)	Y001 - Computations (FM)
				Y001 - Computations (GP)
Address Assignment/Verification Documentation from MNCPPC	Y	001	Address Assignment	Y001 - Address Assignment
Engineer's Response to Comments	Y	001	Engineer's Response	Y001 - Engineer's Response
Erosion and Sediment Control Permit Application	Y	001	E&S Permit Application	Y001 - E&S Permit Application
Cost Estimate	Υ	001	Cost Estimate	Y001 - Cost Estimate
MISC (any documents or permits required to approve DRP Plan)	Z	001-999	(Insert a clear, descriptive name)	Z001 -
				Z001 - CSX Permit