ProjectWise – Creating PDF Sheets

VDOT Virginia Department of Transportation

CADD Support

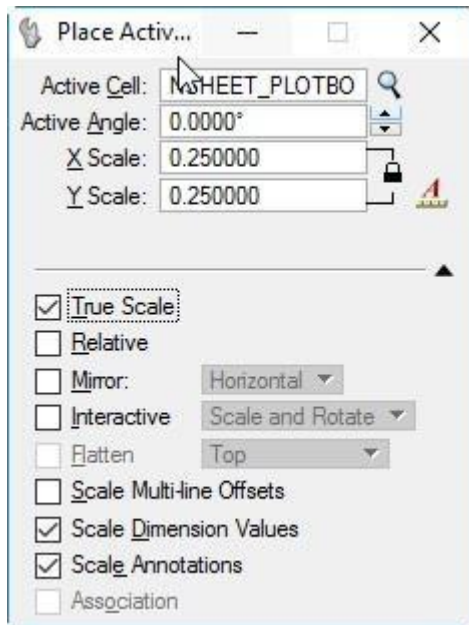Creating Renditions in ProjectWise for Current Drawings or Plan File Room

You must place a border on each of the sheets by placing the closed shape plot border as a cell. The border is what determines where the sheets will be cut. New sheets created after ProjectWise Migration already have this border.

These fields **MUST** be filled out and correct on every file in Project Properties.

- VDOT Route
- VDOT County-City Number
- VDOT Section
- VDOT C Number or M Number
- VDOT Plan File Room Type
- VDOT District
- VDOT Sheet (Document Properties)

Open your Sheet in Microstation.

- To set the cell, select Place Active Cell and choose or key in DES_PLANSHEET_PLOTBO and set the correct scale depending on 25 or 50 scale plans.
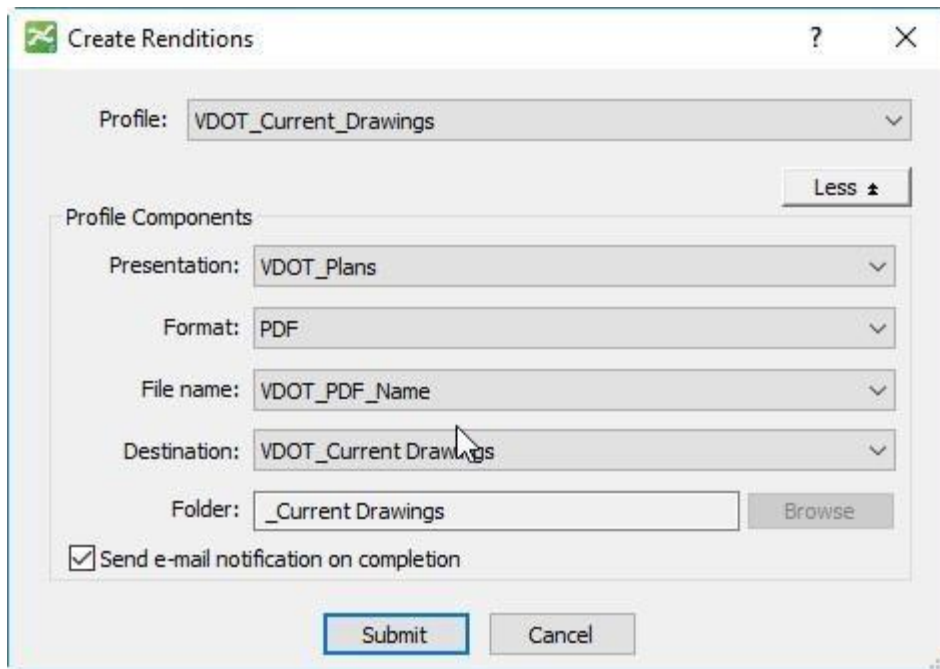

- Select the bottom left hand corner of the sheet to place the cell

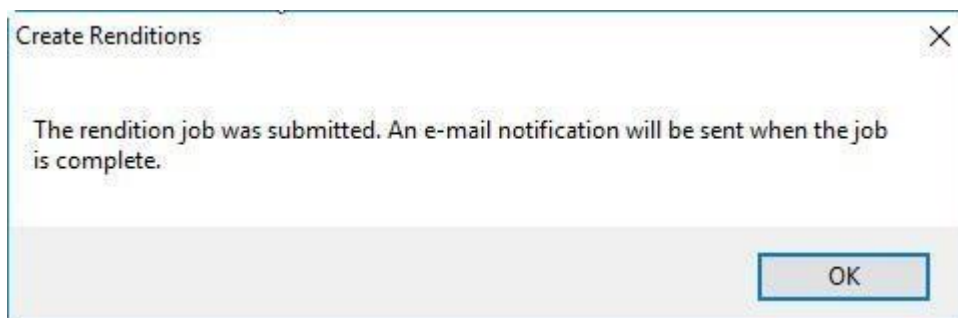- Check the file back in to ProjectWise.

ProjectWise – Creating PDF Sheets

In ProjectWise

- Right click on the file
- Select Create Renditions

    (For Plan File Room, skip to step 9)

- For Current Drawings, fill out the box as shown below and click Submit
- For Traffic Plans, change the Presentation to VDOT_Traffic

Create Renditions

Profile:	VDOT_Current_Drawings

Less ▲

Profile Components

Presentation:	VDOT_Plans
Format:	PDF
File name:	VDOT_PDF_Name
Destination:	VDOT_Current Drawings
Folder:	_Current Drawings Browse

☑ Send e-mail notification on completion

Submit   Cancel

- The following dialog will pop up and you can click OK

Create Renditions

The rendition job was submitted. An e-mail notification will be sent when the job is complete.

OK

- You will receive an email like below when your files are ready. The links under Success History will take you to each file location in ProjectWise.
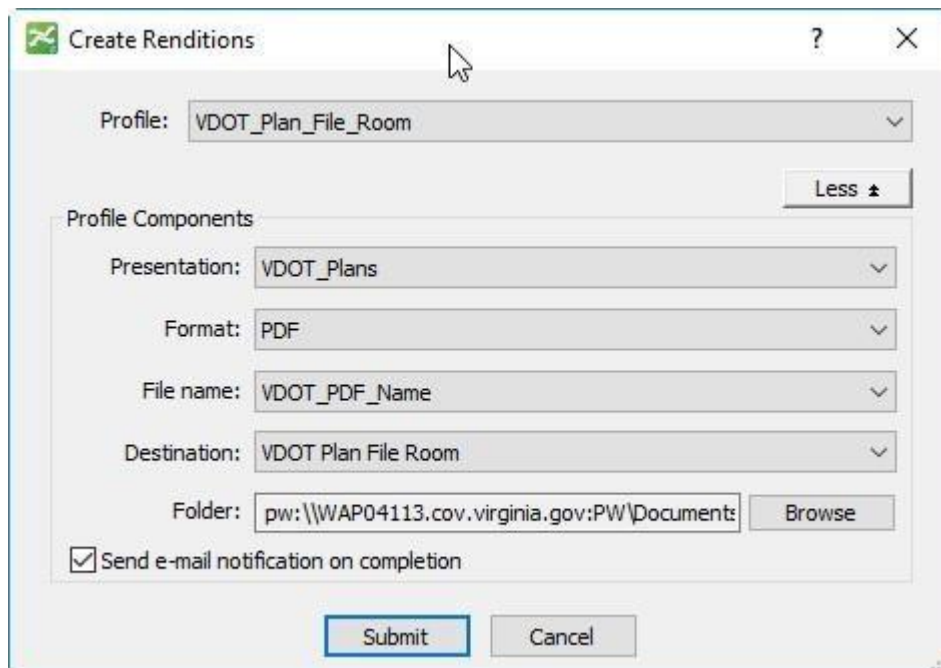
Summary for Job		Properties for Job	
Job Status	Job Execution Complete.	iCS Database	WDB03813\DEV01,55001;PW_DEV_ICS
Run Time	00:00:45	Created By	COV\Scott.Speight
Documents in Job	1	Last Started	2/5/2018 10:53:02 AM
Renditions Complete	1	Last Finished	2/5/2018 10:53:47 AM
Distributions Complete	1		

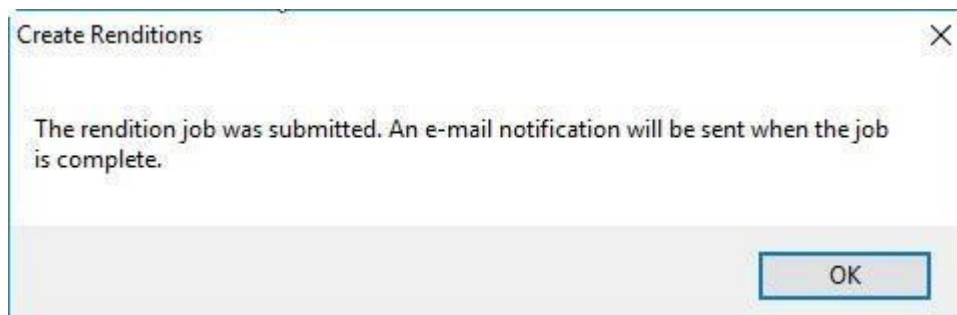| Success History for Job	
Input Files	**Output Files**
d100500003.dgn	0036-116-159 M501 03.pdf

Time Zone: Eastern Standard Time [UTC Offset: -05:00:00]

*Links inside email are not clickable in Gmail

- For Plan File Room, fill out the box as shown below and click Submit
- For Traffic Plans, change the Presentation to VDOT_Traffic

- The following dialog will pop up and you can click OK

- You will receive an email like below when your files are ready. The links under Success History will take you to each file location in ProjectWise.

Summary for Job		Properties for Job	
Job Status	Job Execution Complete.	iCS Database	WDB03813\DEV01,55001;PW_DEV_ICS
Run Time	00:00:45	Created By	COV\Scott.Speight
Documents in Job	1	Last Started	2/5/2018 10:53:02 AM
Renditions Complete	1	Last Finished	2/5/2018 10:53:47 AM
Distributions Complete	1		

Success History for Job	
Input Files	**Output Files**
d100500003.dgn	0036-116-159 M501_03.pdf

Time Zone: Eastern Standard Time [UTC Offset: -05:00:00]

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