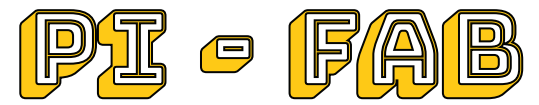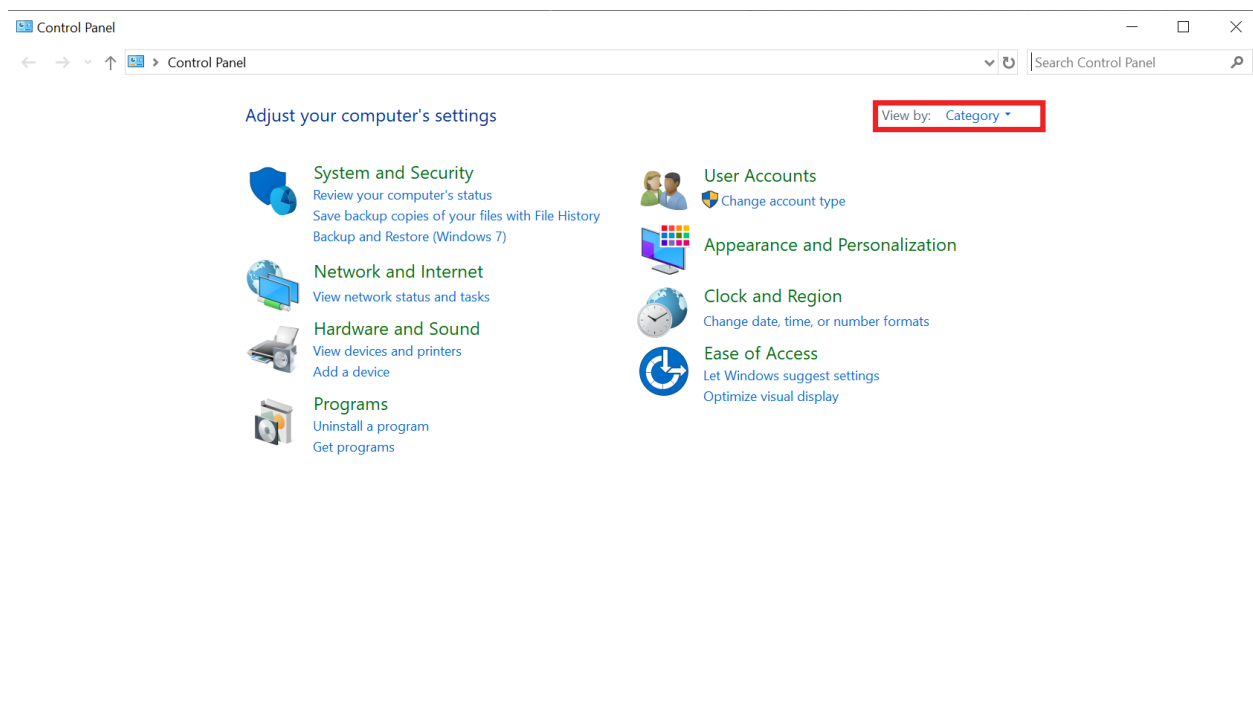# PI - FAB

CNC Lab

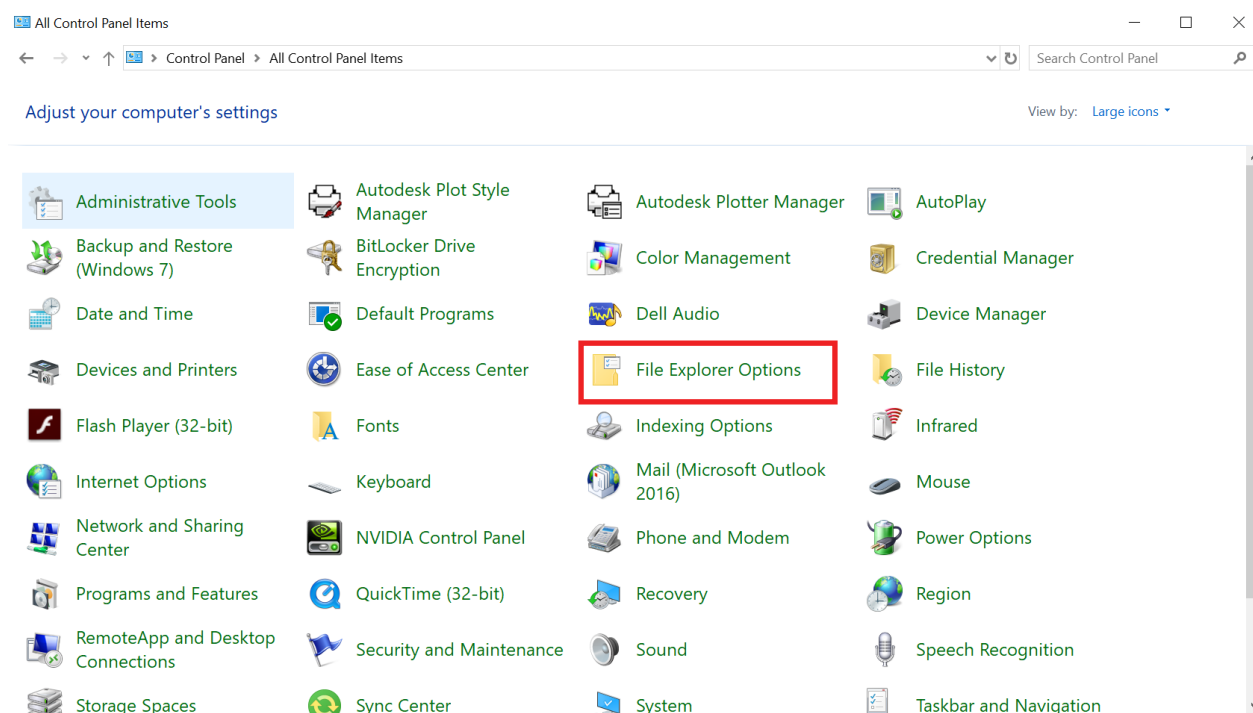### RhinoCAM Post Issue

Introduction

This short tutorial walkthrough how to load the post proccessors for RhinoCAM 2019 when they do not load in or drop down menu is blank.

1. Launch Control Panel

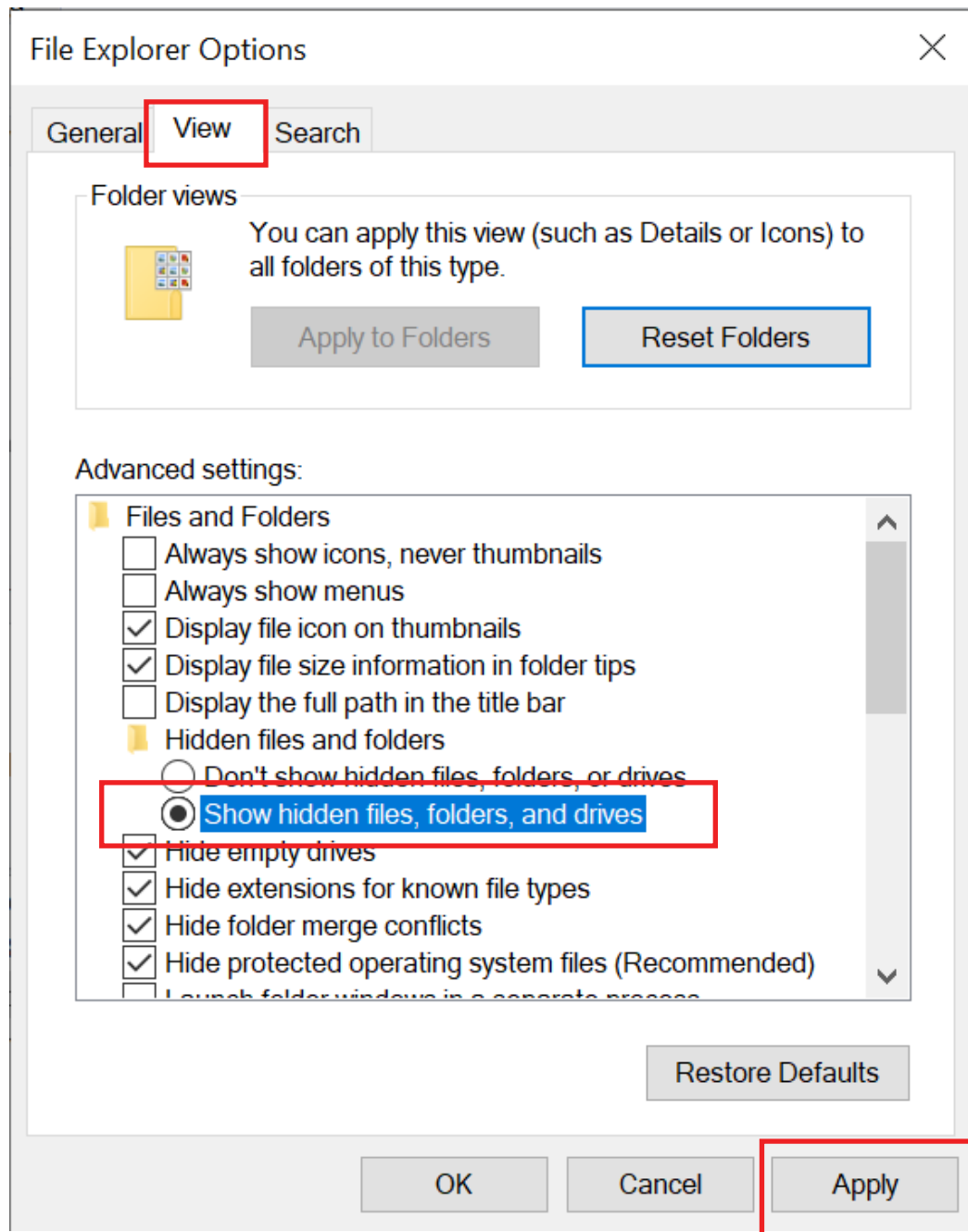Launch the Control Panel for the computer and switch the View from "Category" to "Small/Large Icons"

Double click on File Explorer Options

2. File Explorer Options

Switch to the View tab of the File Explorer Options.
Turn on "Show hidden files,folders, and drives. Click
Apply.

File Explorer Options ✕

General | View | Search

Folder views
You can apply this view (such as Details or Icons) to all folders of this type.

Apply to Folders | Reset Folders

Advanced settings:

Files and Folders
☐ Always show icons, never thumbnails
☐ Always show menus
☑ Display file icon on thumbnails
☑ Display file size information in folder tips
☐ Display the full path in the title bar
Hidden files and folders
○ Don't show hidden files, folders, or drives
◉ Show hidden files, folders, and drives
☑ Hide empty drives
☑ Hide extensions for known file types
☑ Hide folder merge conflicts
☑ Hide protected operating system files (Recommended)

Restore Defaults

OK | Cancel | Apply

3. Load Posts in RhinoCAM 2019

Open the Post settins in RhinoCAM 2019. Click the
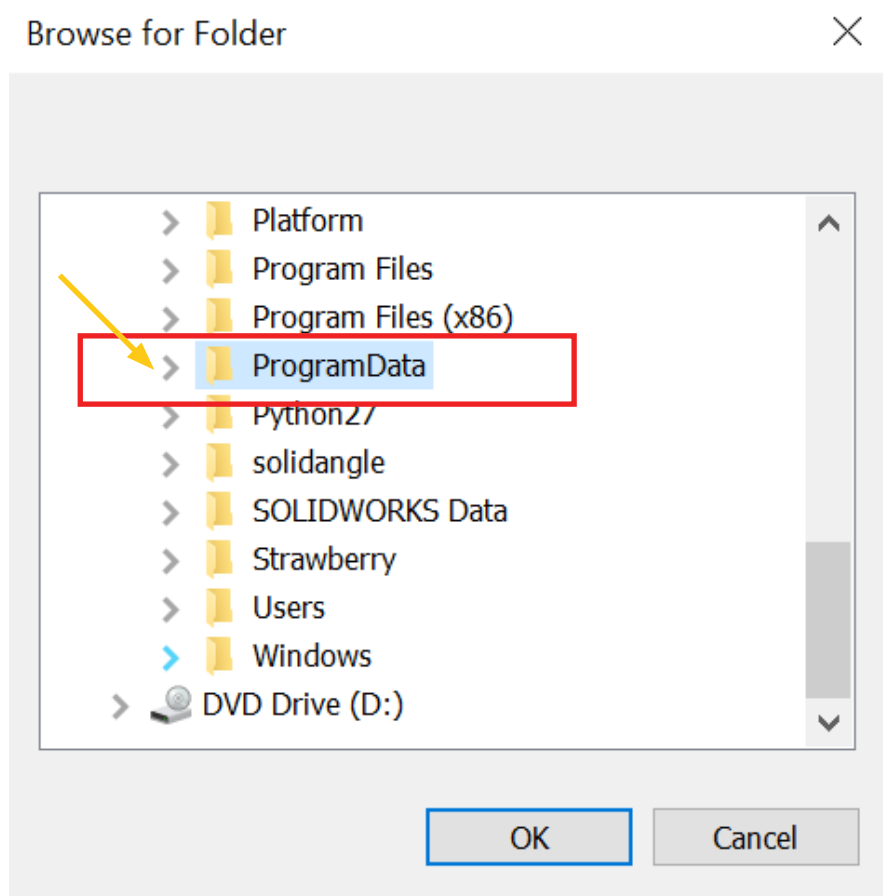"..." button next to the path location.

Set Post-Processor Options   ✕

Set Post-Processor Options

Select Post Processor

Current Post Processor: AbilitySystems ⌄   Edit ...

Folder where post-processor files are located:

MecSoft Corporation\RhinoCAM 2019 for Rhino 6.0\Posts\Mill   ...

Program to send posted file to

notepad   ...

Posted File Naming Conventions

When a Machining Operation(s) is selected for Posting, use

Part File Name+Machining Operation Name   ⌄

When a Setup is selected for Posting, use

Part File Name+Setup Name   ⌄

When posting all in file, use

Part File Name   ⌄

Posted File Extension: .nc   ⌄   Add New ...

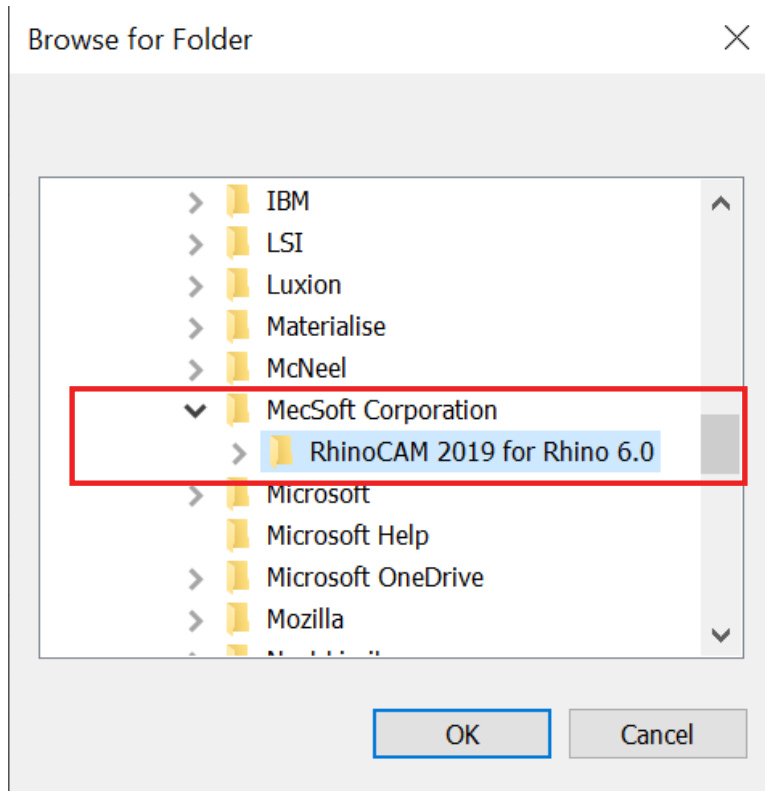☑ Show Output Dialog when Post-Processing

OK   Cancel   Help

4. Set File Path to Post

Go to "Program Data and drop down the arrow

4. Cont.

Go to "MecSoft Corporation and drow down the arrow. Drop down the "RhinoCAM 2019 for Rhino 6.0" arrow.

Browse for Folder ✕

> 📁 IBM
> 📁 LSI
> 📁 Luxion
> 📁 Materialise
> 📁 McNeel
> 📁 **MecSoft Corporation**
>> 📁 **RhinoCAM 2019 for Rhino 6.0**
> 📁 Microsoft
> 📁 Microsoft Help
> 📁 Microsoft OneDrive
> 📁 Mozilla

[OK]   [Cancel]

Select he "MILL" folder and click OK.

Browse for Folder ✕

> 📁 Defaults
> 📁 FeatureBasedMachiningKBs
>> 📁 Machines
> 📁 Materials
> 📁 Posts
>> 📁 3DPRINT
>> 📁 MILL
>> 📁 TURN
> 📁 QuickStart
> 📁 ShopDocs
> 📁 Microsoft

[OK]   [Cancel]
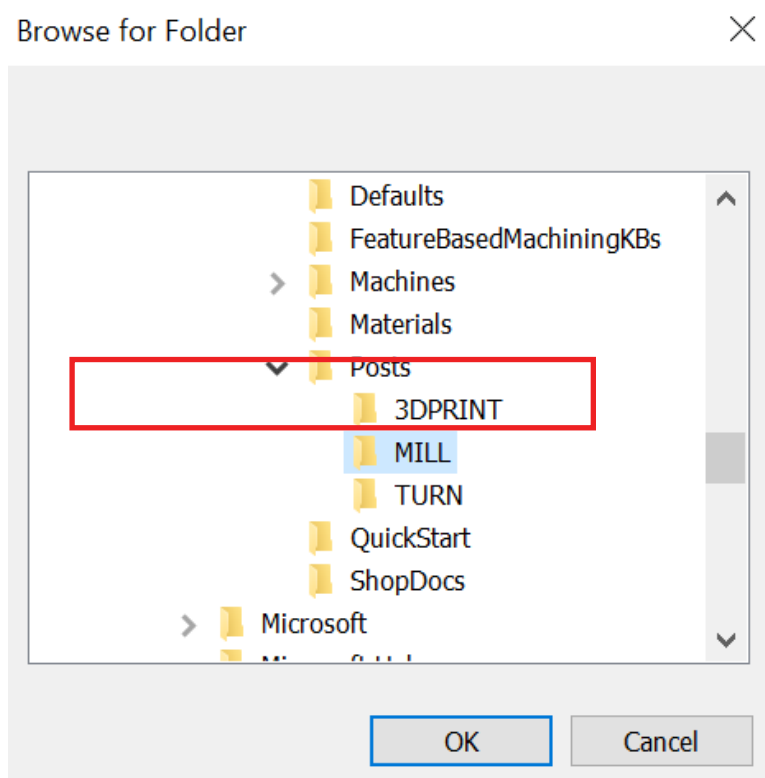
5. Set RhinoCAM 2019 Post

All posts pre-loaded in RhinoCAM 2019 will load.
Please set Current Post Processor to Technosel.