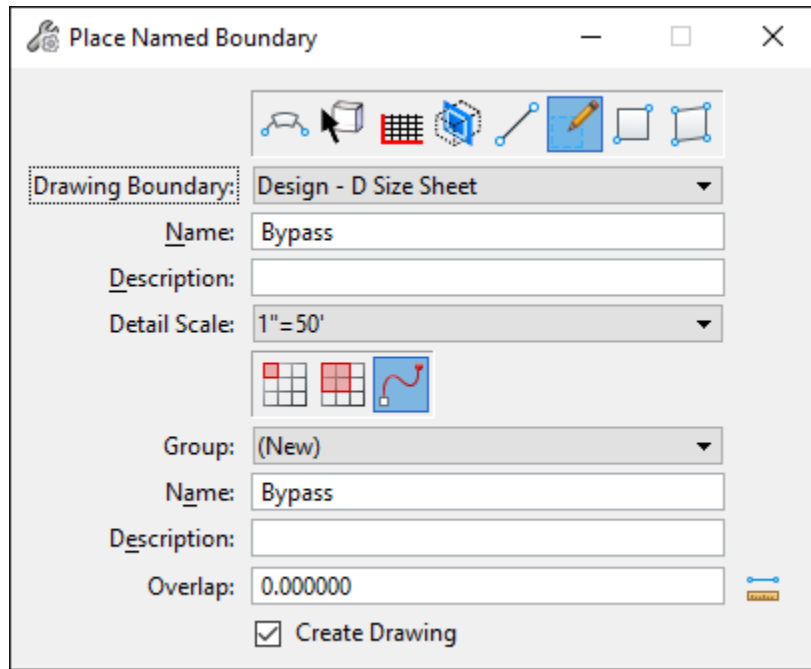# Bypass Lab

Open the file named **bypass_lab.dgn** under your User folder.

The first thing you will need to do is place a named boundary using the information below. You can use the blue construction line to create your named boundary at an angle using the information below.

Switch back to the **default model**.

Using the **Rotate View**, rotate the view so the Drawing Boundary is horizontal.

Find out what level the blue construction line is on and **turn off** that level.

Set **Annotation Scale** to the size of the border.

Edit the dimensions to reflect the correct values
- Use **Edit Text** tool under the Text toolbar

Add the traffic control signs and traffic control legend
- All under the **Tasks > MoDOT Design CADD Standards > Traffic Control Sheets** group
- Signs are under the **Signs (D-2bs)** group
- Traffic Control legend is under the **Traffic Control Devices** group

Add the correct graphic scale and north arrow
- All under the **Tasks > MoDOT Design CADD Standards > Graphic Scales & North Arrow** group
- Activate **MicroStation Accudraw** before placing the north arrow

Edit the data fields on the traffic control signs
- Use **Edit Text** tool under the Text toolbar

Place all notes
- Under **Tasks > MoDOT Design CADD Standards > General Annotation…** group
- Use **MoDOT Text .12 Small** for the appropriate note & text

Add station equation note to Bypass/RTE V
- Under **Tasks > MoDOT Design CADD Standards > General Annotation…** group
- Use **MoDOT Text .12 Small** for the appropriate text

Add informational text at the bottom of the sheet above the "*Sheet 3 of 5*" text
- Under **Tasks > MoDOT Design CADD Standards > General Annotation…** group
- Use **MoDOT Text .15 Medium** for the appropriate text

Add hatching to the appropriate area
- Under **Tasks > MoDOT Design CADD Standards > Patterns > 50 Scale** group
- Use **Hatch** option

Switch to the Sheet Model add the title block text information (route, district, sheet no., county, job number)
- Under **Tasks > MoDOT Design CADD Standards > General Annotation…** group
- Use **District No.,Sheet No., Route** for the appropriate text
- Use **Job No., Contract ID, County** for the appropriate text