Accessing the GIS server through AutoCAD Map:
To connect to the GIS server through AutoCAD Map use the white paper from Autodesk as a reference. AutoCAD 2009 or 2010 should not have a problem connecting. If you are using an older version of AutoCAD please upgrade to the current version or contact Autodesk.

Page 5 of the white paper references connecting to data through the Task Pane. You will need to enter the following information.

Click the “Add ArcSDE Connection”

- Connection name: Use the default or assign a name
- Server name: sde.gis.vt.edu
- Instance name: 5151
- Click the “Login” button and enter your user name and password.
- Data Store: Default Datastore
- Version: SDE.DEFAULT

Click the “Connect” button.

Below is a screen capture showing what should be entered for a VT facilities connection.