FROM KADE'S DESK.

AutoCAD Remote Desktop Tips

1. The full screen crosshair (100) can be quite a bit slower than a smaller setting, instead switch to the out of the box setting of 5 (Options, Display tab, Crosshair Size)
2. Turn off Dynamic Input
3. Turn off Selection previews
4. Change your Automatic Save (set to 20 or more) on the (Options, Open and Save tab, Automatic Save)
5. Change INDEXCTL variable to 0
6. Use the Cache model tab and the all layout tabs option on the System tab in the Options dialog box
7. Type –HATCH instead of using the Hatch tool in the ribbon as the ribbon hatch tool uses a lot of screen graphics
8. Set VTENABLE to 0 to suppress those annoying (and slow) view transitions, to enable pans and zooms to respond better, also available via the VTOPTIONS command – uncheck all
9. Close (docked or undocked) the Properties and Layer Palette so they aren't being refreshed when you select objects or switch drawings
10. Turn off Reconciled Layers – LAYERNOTIFY=0
11. Turn off Quick Properties and Selection Cycling
12. Disable ToolTips and Rollover ToolTips (Options->Display tab)
13. Use the older Layer dialog box by setting LAYERDLGMODE to 0
14. Customize function keys to commands you use the most

Civil 3D Remote Desktop Tips

1. Use data shortcuts to reduce the amount of data in a working drawing
2. Use the Object Viewer to view 3D models (select objects then right-click and choose object viewer)
3. Change Civil 3D styles so that less objects are showing in the drawing
4. Disable the Rebuild Automatic option for Surfaces and Corridors
5. Set LEVELOFDETAIL so that contours are less dense when you zoom out