

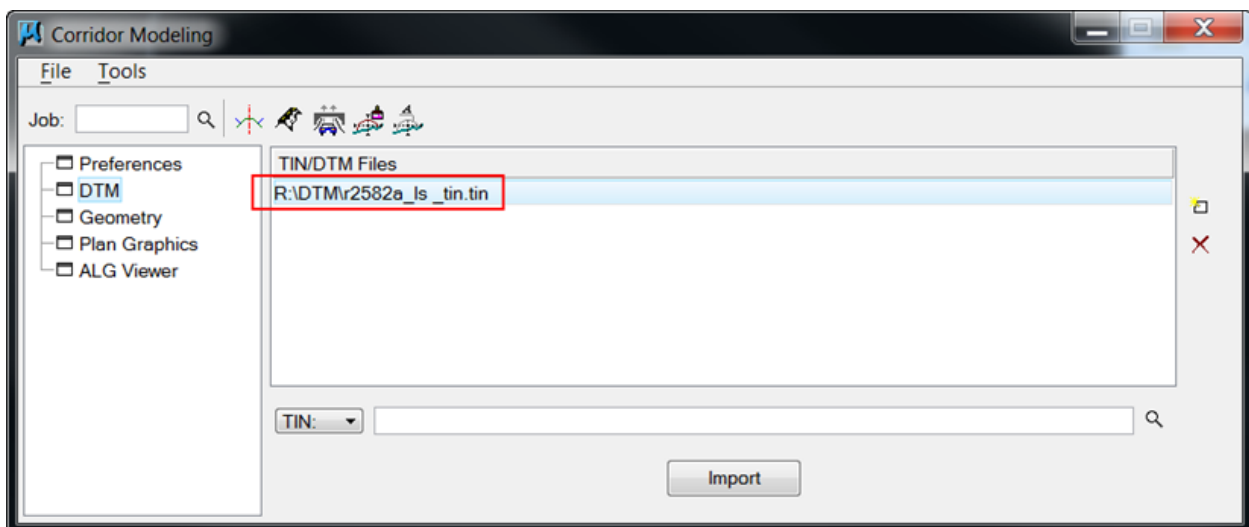
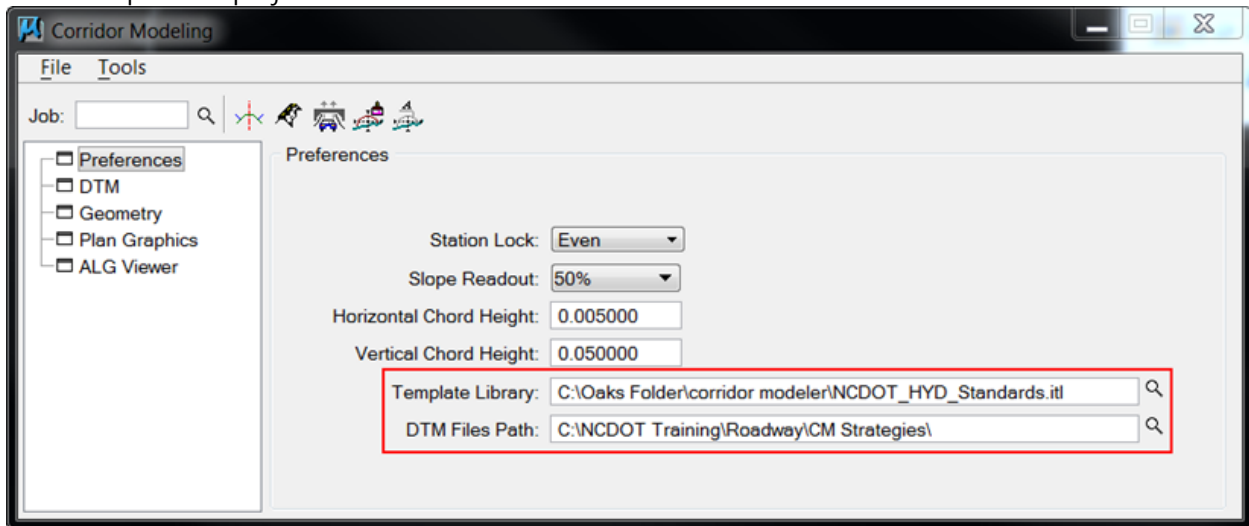
01_10 MANAGING MULTIPLE CORRIDORS IN CM

Question:

We have a project in an alt1 folder. This CM was used for hearing maps so we want to keep it. I need a new CM showing a shift away from a church with 4000 members. Can I just copy the current files needed for CM, store a new chain (with equality at the end of the changes so as to not change anything forward of this area), and then tell it the new alignment? Then load new design elements and cut new cross sections? This project has about 50 Yline ties, ramps and the works. If I copy everything to a new folder, will CM look just in the new folder or could it point back to the alt1 folder and cause problems?

Answer:

Managing multiple corridors can get involved. In theory as mentioned in the delta training (attached) so much is tied up in the "rddb" sub-folder, e.g. GPK to ALG conversion, plan graphics, DTM Geometry info, etc. So if you copy the "ALT1" folder (and its "rddb" subfolder) and rename it ALT2, then you would just need to repath the project ITL and DTM and TIN folders.



That's in theory. In practice it's a totally different story. I'm in the middle of helping Nathan and Kevin Moore with the exact situation on their project realignment/adjustment in the beginning, while keeping

the rest of the project “untouched” because Hydro is doing their design currently. It can become unmanageable without proper planning and guidance. This is also an unresolved issue moving into SS3. One feature most will find useful in this type of scenario is the ability to “Copy From” one IRD corridor to another IRD (ALT2) corridor. Come see me when your get the chance.

