

January 31, 2006 Roadway Cadd User's Group Meeting

(Minutes)

Part I / Q&A

Jason Talley:

- Can we configure our plotting queues to automatically set the scale to 50:1, 100:1, etc.?
- ✓ Roadway Cadd Support will pursue configuring our "set" files to accommodate this request.

Sterling Ragland from Mike Little:

- Mike Little wanted to know if something could be done with the "Limits of Construction" Geopak tool for placing slope stake lines. He wants to know if the parameters could be set so the correct levels will always be set for cut, fill, and transition slope stake lines. I believe someone has brought this up before, but I guess we can go over it again.
- ✓ I.T. informed the group that once the levels were selected in the "Limits of Construction" dialogue and the tool was run, the levels were stored in a resource file and no longer required re-setting.

Related Issue Earlier from Mike Little:

- "Place Influence Line" must be unselected prior to placing your alignments in D&C Mgr.
- ✓ The reasoning behind this was discussed and comparisons made to similar situations, i.e. placing any feature using D&C Mgr that contained multiple levels such as nested cells, etc.

Part II / Miscellaneous Business

Please remember to select "Separate Print Jobs" when using with IPLOT organizer

- ✓ Explanations were provided as to why this is necessary, such as if the plotter runs out of paper, etc.

Item of Interest

When using the "copy parallel" tool on alignments containing spirals, only one of the three modes ("miter", "round", and "original") work.

- ✓ The "round" mode must be selected for this tool to work properly when copying an alignment containing spirals. This is due to the fact that spirals can't truly be copied parallel. Microstation is approximating the original spiral when this command is executed.

Status Report

- tcc.ma?
- ✓ In testing
- Parcel Index ma
- ✓ In development
- bridger.ma?
- ✓ In testing
- ROW Recordation Procedure
- ✓ Roadway no longer provides electronic data to specified counties unless instructed to do so by the Project Engineer. In the isolated cases this is done, we will use "pdf" files versus the old method.

Part III / Scheduled Topics & Guests

Status Report on GeoTech Issues

- Make sure we retain the Profile and Cross-Section Cell in all cadd files.
- ✓ This should be just a reminder of what we have already established as a standard.
- Make sure we include preliminary earthwork estimate in Preliminary Plan distribution to Geotech.
- ✓ Do not proceed with any new information on electronic files from the Geotechnical Unit until you see a written memo from the front office. This is still in development.
- Steve Brown from the Geotech Unit tentatively scheduled for Feb 2006 CUG meeting.
- ✓ Hopefully by our next CUG meeting, we will be able to provide some insight into where we are headed with this process.

Status Report on Hydraulic and DTM Issues

- Shared dgnlibs
- Drainage Quantities
- Editing Drainage Data
- Editing DTM files
- Files Naming Conventions for DTM files
- ✓ The above items were briefly reviewed as to where we stand with the Hydraulics and DTM process.

2006 Training Schedule

- Hearing Maps
- Current Cogo practices & future Graphical Cogo practices.
- D&C Mgr
- GeoPak i/o files vs criteria input, earthwork input, etc
- Criteria Library Structure
- Email Backup
- Local Hard Drive Backup
- Should we pursue more Camtasia presentations or do small group training.
- Should we possibly have another $\frac{1}{2}$ day session on V8 like we did back in Feb 2005
- ✓ The above items were discussed as regards format for training. The group showed interest in pursuing more short Camtasia demo's but a classroom environment for more detailed instruction.

Merging of Roadway Websites / 3 Tier Structure = Public, Intranet, and Internal

- ✓ Continuing improvements to Roadway's website were discussed. More and more data will be moved from our S:\Share web (what we currently refer to as Roadway's Internal Web) to our public web and a new Roadway portal site. This new portal site will probably look similar to our current site, but will require a log-on just like when you sign on to check a Distribution A memo. This will provide a more secure environment for our users to access data.

Development of Portal Services

- ✓ Covered in the above item.