

## Fixes in GEOPAK V8i (SELECTseries 2)

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### Civil Geometry

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| D-65724 | Civil Geometry > if a file contains a bad geometry element, and then element is zoomed in on it will cause MicroStation to crash.                           |
| D-66745 | Civil Geometry > if the mdl application verifydgn repair is ran against a file that contains a roundabout, it gives errors about the range of the elements. |

### Data Acquisition

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| D-67045 | Data Acquisition > Surface Display - cannot display the minor contours |
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### Drainage

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| D-66131 | Drainage > Preferences - if the ProjectWise variables GPK_PROJECTWISE_MESSAGECENTER=1 and GPK_PROJECTWISE_MESSAGEPOPUP=1, are set and drainage preferences a different ddb file or cell library file is selected, it causes MicroStation to crash. |
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### Landscape

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| D-66254 | Landscape > Place tree – the adhoc attributes are not being added to cells as defined in the ddb file. |
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### Road

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| D-64110 | Road > COGO > Export LandXML > Profiles - Profile that begin in a region other than 1 do not round-trip correctly via XML.       |
| D-56748 | Road > COGO > Export to XML - If a profile begins in Region 2 it does not export correctly with XML                              |
| D-67481 | Road > COGO > Land XML - Alignments with Station Equations are not round-tripping correctly                                      |
| D-65730 | ROAD > COGO> TOOLS > TRANSLATE > ROTATE > SCALE - Translation / Rotation / SCALE of points deletes the point description.        |
| D-64326 | Road > Corridor Modeling - When exiting CM, it takes an extremely long time (approx. 45 seconds) if a large DDB is loaded in D&C |

- D-67385 Road > Corridor Modeling > Plan Graphics - The word "Criteria" is misspelled.
- D-65284 Road > Cross Section Sheet Composition - Scaling of Custom Linestyles give different results depending on "Sheet Cell Placement" method.
- D-65923 Road > D&C Manager - if the path for the location of the D&C Manager file exceeds 132 characters, then the acbook.rsc file does not work correct and the next time the D&C Manager is opened it reverts to the default DDB file.
- D-65618 Road > DTM > Analysis > Volumes - Volumes are not the same when switching the order of the TINs.
- D-67807 Road > Limits of Construction - after running limits of construction, after it draws into the plan file, many times MicroStation and GEOPAK crashes when closing the dialog.
- D-65303 Road > Limits of Construction > ProjectWise - Trying to select the plan view dgn file for a 2nd time loses connection to ProjectWise.
- D-65505 Road > Plan Sheet Composition - Scaling of Custom Linestyles give different results depending on "Sheet Cell Placement" method.
- D-67499 Road > Plan View Labeler - Crashes when switching DGN Files
- D-65781 Road > Plan/Profile Sheet Clipping - If clipped sheets use a sheet border cell that contains MicroStation tags, the tags are not placed at the correct coordinates in the resulting sheets.
- D-67926 Road > Project Manager > Cross Section Sheet > When running cross section sheet layout in Project Manager in ProjectWise, it crashes after laying out the sheets with an mdl abort.
- D-66466 Road > Project Manager - The project working directory isn't being edited. The program won't accept the new working dir & keeps reverting to the old dir because the RPT file in the working directory is ignored.

## **Survey**

- D-64094 Survey > COGO - It sometimes crashes on some machines and datasets when visualizing data with COGO Navigator.
- D-67809 Survey > Cogo > File > Export > Alignments and Profiles - Getting incorrect Trimble DC data when exporting an alignment from the GPK in specific data set.
- D-65728 Survey > Project > Preferences > Visualization > Plot Scale - Plot scale is not changing when opening an SS1 project in SS1 refresh.