

Bentley GEOPAK V8i (SELECTseries 2)

Updates

The following outline identifies enhancements and fixes contained in the GEOPAK V8i (SELECTseries 2) v08.11.07.566 select update.

ID	Title
D-93818	Data Acquisition > Fieldbook > Import OBS - The F 99 records that indicate the Chain Description are not being read.
D-96252	Data Acquisition > Fieldbook > Linear Feature > Manage Point List > Transpose - The transpose function inside of Data Acquisition isn't working on a 2 point chain.
D-96250	Data Acquisition > Fieldbook > Load > LandXML - It is failing to upgrade Linear feature names when XMLs are processed within the same fieldbook.
D-96258	Data Acquisition > Fieldbook > Load > SDMS CAL File - The coordinates in the cal file are not the same calculated by Data Acquisition.
D-96551	Data Acquisition > Import Descriptions not working for OBS, XYZ and KCP files.
D-95969	Data Acquisition > Surfaces > Create Surface > Import Land XML Surface - Cannot import a LAND XML file created by CIVIL 3D. (SCHEMA LandXML 1.2).
D-89678	Data Acquisition > Display Custom Operations Attributes is not working in Data Acquisition. The Attribute Value, which is defined to display in the Custom Operations of an InRoads Style, is not displaying in Data Acquisition and when you use the \$(CODE) in the Custom Operations, it shows the Style Name in the file instead of the Code.
D-89397	Data Acquisition > Fieldbook > Load > File - Using Text Import Wizard the Start Row is not being honored.
D-89553	Data Acquisition > The configuration variable DA_STYLEFILE was not automatically resolving if another variable was used within the path to define an XML or a XIN for the feature styles.
D-93776	Drainage > Changes made in SS2 has caused crashes in drainage projects if the network isn't correct. In previous versions projects could have problems in them (e.g. invalid elevations) and ntenetworks would still process.
D-92919	Roadway > Corridor Modeler > Importing of graphics on a B-Spline results in different results in plan view versus the ALG file.
D-95368	Roadway > Corridor Modeler > Roadway Designer > It crashes in certain IRD files when selecting the right click option of 'Display'.
D-96506	Roadway > Corridor Modeler > The drafting standard will not update when reimporting to the ALG
D-91221	Roadway > Corridor Modeler > When modifying a chain name in the plan graphics, the plan graphics.txt file is not being cleaned up.
D-92917	Roadway > Corridor Modeler > XS Labeler > The labeler is erroring out after more than 50 entries.
D-92723	Roadway > Draw Profiles - Crash when the selected chain contains only a circle.

- D-84553 Roadway > DTM > When loading the boundary it will not use the load dtm dialog symbology settings when extent is selected. It uses the microstation symbology and ignores the dialog settings.
- D-90264 Roadway > Project Manager > Proposed Cross Sections is crashing when swapping between files to do match symbology then processing cross sections.
- D-96501 Roadway Designer > DTM with overlay and milling not being saved correctly with variable off.
- D-96369 Roadway Designer > Errant Graphic displayed in plan view of Roadway Designer. It appears to be Reference features or point controls.
- D-89590 Roadway Designer > It fails to rebuild Temporary DTM for Corridor Point Controls.
- D-93177 Roadway Designer > It is crashing when opening specific IRD file.
- D-92922 Roadway Designer > Points placed correctly in Roadway Designer are not in correct location when surface is generated due to the order of processing. The style constraint should be calculated from original template point location before any external controls/solutions are applied to template.
- D-93179 Roadway Designer > Slow performance in display of transition graphics.
- D-92394 Roadway Designer > Style constraint range is applied from original location of point, instead of final position of the point.
- D-91587 Roadway Designer > Target Aliasing - When target aliases are created the corridor will not see the other corridors without going to each one and selecting Process All.
- D-93174 Roadway Designer > Views are getting redrawn twice each time a previous/next button is pressed.
- D-96509 Roadway Designer > When external control points are enabled, duplicate station drops are being created inside Roadway Designer.
- D-93176 Roadway Designer > When switching to a different corridor Roadway Designer is incorrectly setting the dirty bit on a corridor when nothing has been changed.
- D-66942 Survey > Dataset > Update OBS AND XYZ - Not working when the option "Use dataset name as output sub-directory" is toggle on when creating the dataset.
- D-92235 Survey > Geometry > Chain Edit > The application is crashing when opening the chain edit dialog immediately after working with the Visualization tools.