

02-23-21 FOR ORD 10.09 (2020R3) NCDOT Connect WorkSpace Update Version 7.1.6

- For everyone's awareness, there is an updated NCDOT Connect WorkSpace, Version 7.1.6, that is available for download and further testing during our ORD Implementation Initiative Pilot Project Phase.

WHAT CHANGED:

Upgrades and fixes include:

- R-2635C (Training) – WorkSet created for developing new Roadway training modules.
- Roadway_CONNECT.tbl (pen table) – fixed issue with text with background plotting solid black in profile sheets.
- NCDOT_Survey.cfg – reconfigured pointer to shared basemapping and ncmmap custom line style DGNLIBs.
- NCDOT_Roadway_Features_Annotations_Levels_Elem Temp.dgnlib – Separate feature definition and material for cut slope (burnt grass) and fill slope (grass lawn).
- **Note 1:** The process noted below is a temporary way in the short term for setting up and testing the current version of the NCDOT Connect WorkSpace.
- **Note 2:** If you want to verify the version of the ZIP file of the NCDOT Connect WorkSpace before downloading it under its "Title" properties once you have right clicked on the link to check the properties (see screenshot below)

The screenshot shows the 'Connect NCDOT BUSINESS PARTNER RESOURCES' website. The 'Projects' tab is selected in the navigation menu. Below the navigation, the breadcrumb path is 'Roadway Design > CADD'. A sidebar on the left lists various project categories under 'Planning'. The main content area displays the properties for a file named 'MICROSTATION_CONNECT_WORKSPACE-Beta.zip'. The 'Title' property is highlighted with a red box and contains the text 'Version 7.1.6 (02/23/2021)'. Other properties include Resource Type (Files), Category (Workstation), Document ID, URL, File Category (Featured), Content Type (Document), Version (37.0), Created at (4/14/2020 8:34 AM by Thammavong, Sayloun O), and Last modified at (2/23/2021 8:15 PM by Thammavong, Sayloun O). A 'Close' button is visible in the bottom right corner of the properties window.

See below for the general steps to update the current NCDOT Connect Workspace to the most recent Version for continued testing and use.

- Perform the NCDOT CONNECT WorkSpace update in the following sequence.
 1. Delete the entire “C:\MICROSTATION_CONNECT_WORKSPACE” folder.
 2. Delete the old desktop icons.
 3. Download the “MICROSTATION_CONNECT_WORKSPACE-Beta.zip” (see the link below)

https://connect.ncdot.gov/projects/Roadway/Training/MICROSTATION_CONNECT_WORKSPACE-Beta.zip

4. Unzip (EXTRACT ALL) “MICROSTATION_CONNECT_WORKSPACE-Beta.zip” **to the root C:\ drive.**
5. Copy the new desktop icons from the following WorkSpace folder:
 - a. C:\MICROSTATION_CONNECT_WORKSPACE\Configuration\WorkSpaces\DOT-US North Carolina\Desk
 - b. At a minimum, the following 3 icons should be copied to the desktop:
 - i. The NCDOT_WorkSets.inp (required)
 - ii. NCDOT ALL (Loads all Unit’s Resources)
 - iii. Any Unit Specific Desktop Icon