



## FDOTConnect July 2021 Release Notes

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### Version

Product: FDOT CADD Software

Version: FDOT Connect, Version 10.09.00.00

Release Date: July, 2021

### Acronyms

CADD - Computer Aided Drafting and Design

FDOT - Florida Department of Transportation

### Software Version Notification

FDOTConnect version 10.09.00.00

### FDOTConnect - July 2021

M /Organization-Civil/FDOT/Apps/GeotechnicalTools/ORDGeotechnicalTools.dll

M /Organization-Civil/FDOT/Apps/GeotechnicalTools/ORDGeotechnicalTools.pdb

Added 0 & 24 hour to borehole itemtype

Added processing status to status bar.

M /Organization-Civil/FDOT/mdlapps/CellSplatter.dll

M /Organization-Civil/FDOT/mdlapps/FDOTLabelArea.dll

M /Organization-Civil/FDOT/mdlapps/FDOTLabelShape.dll

D /Organization-Civil/FDOT/mdlapps/FDOTLabelShapesWithAreald.dll

D /Organization-Civil/FDOT/Prostructures/Rebar/Shapes/RebarShapes\_FDOTJimBarr.rsf

Revised per DW instructions #44

M /Organization-Civil/FDOT/Cell/Sheets.cel

moving north to the right on roadway key sheet border to avoid potential overlap with township labels

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/KeyMapSheetSeed.dgnlib

moving north to the right on roadway key sheet border to avoid potential overlap with township labels

M /Organization-Civil/FDOT/Cell/Sheets.cel

shifting text up to fix range overlap issue from map

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/KeyMapSheetSeed.dgnlib

shifting text up to fix range overlap issue from map

M /Organization-Civil/FDOT/mdlapps/CellSplatter.dll

Made form size fixed

M /Organization-Civil/FDOT/Seed/Sheets/FDOT Sheet Seed.dgn

Revised per DW instructions

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds\_OBM/FDOT\_DRAWINGSEED\_OBM.dgnlib

Revised per TH instructions

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib

Revised per DW instructions

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib

Revised per DW instructions

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_OBM\_Standards\_Features.dgnlib

Revised per DW instructions #30

M /Organization-Civil/FDOT/Cell/DetailSymbols.cel

Revised per DW instructions #46

M /Organization-Civil/FDOT/Cell/DetailSymbols.cel

Revised per DW instructions #48

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds\_OBM/FDOT\_DRAWINGSEED\_OBM.dgnlib

Revised per DW instructions #48

M /Organization-Civil/FDOT/Dgnlib/Display Styles/FDOT\_DetailingSymbolStyles.dgnlib

Revised per DW instructions #48

A /Organization-Civil/FDOT/Apps/LDM/Templates/Roadway/XLSX/Contract BIM Files.xlsx

New upload.

M /Organization-Civil/FDOT/Apps/LDM/Fdot.LDM.Roadway.xml

Updated to add Contract BIM Files to the Misc Boxes group of templates.

A /Organization-Civil/FDOT/Apps/LDM/Templates/Roadway/XLSX/Contract\_BIM\_Files.xlsx

Added new template.

M /Organization-Civil/FDOT/Apps/LDM/Fdot.LDM.Roadway.xml

Corrected Contract\_BIM\_Files.xlsx filename to remove spaces.

D /Organization-Civil/FDOT/Apps/LDM/Templates/Roadway/XLSX/Contract BIM Files.xlsx

M /Organization-Civil/FDOT/Cell/xsections.cel

scaled and adjusted r/w cells to show correctly on sheets

M /Organization-Civil/FDOT/Apps/GeotechDataManager/FDOT.CADD.Common.dll

M /Organization-Civil/FDOT/Apps/GeotechDataManager/GeotechDataManager.exe

Fixed issue with sorting Blow Counts and Strata by changing Depth from String back to Double

M /Organization-Civil/FDOT/Apps/SteelShapes/FDOTSteelShapes.dll

FDOTSteelShapes (v1.0.7817.24566) - Added shape labels to show/remind the user what shape type they've selected.

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml

M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

adding the property into the Sheet files for Structures to read from the Model Description for all sheets.  
{SheetDescription} was added into the Actions for all Sheet Files

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_RIBBON\_TAB.dgnlib

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOTtoolboxes.dgnlib

updated the icon for Splatter Cell

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_OBM\_RIBBON\_TAB.dgnlib

added FDOT Steel Shapes Tool to FDOT Ribbon in the structures Group

M /Organization-Civil/FDOT/Apps/GeotechnicalTools/FDOT.CADD.Common.dll

M /Organization-Civil/FDOT/Apps/GeotechnicalTools/ORDGeotechnicalTools.dll

M /Organization-Civil/FDOT/Apps/GeotechnicalTools/ORDGeotechnicalTools.pdb

Set depth value type back to double

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml

M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

added new file RPTBRD in the the Roadway Sheet Files this will be where the Report of Borings will be placed in the New Geotechnical workflow

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_RIBBON\_TAB.dgnlib

removed photogrammetry from cell webpages drop-down

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml

M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

added new file RPTBRD in the the Roadway Sheet Files this will be where the Report of Borings will be placed in the New Geotechnical workflow  
changed to Geotechnical Sheet Files

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib

Revised per DW instructions #50, 51, 52, 54

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds\_OBM/FDOT\_DRAWINGSEED\_OBM.dgnlib

Revised per DW instructions #53

M /Organization-Civil/FDOT/Dgnlib/Display Styles/FDOT\_DetailingSymbolStyles.dgnlib

Revised per DW instructions #53

M /Organization-Civil/FDOT/Cell/DetailSymbols.cel

Revised per DW instructions #53

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml

M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

added new file RPTBRD in the the Roadway Sheet Files this will be where the Report of Borings will be placed in the New Geotechnical workflow  
changed to Geotechnical Sheet Files

M /Organization-Civil/FDOT/Apps/SignTool/FDOTORDSigns.dll

new version from mark

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml  
M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

added new Environmental levels to database and added to dsgrnd rule for QC

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

added new element template for SONELL Tool  
added new environmental levels

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds\_OBM/ElevationNamedBoundary.dgnlib  
M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds\_OBM/PlanNamedBoundary.dgnlib  
M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds\_OBM/PlanOverElevationNamedBoundary.dgnlib

Revised per DW Instruction #50

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_OBM\_RIBBON\_TAB.dgnlib

testing a new icon for steel shapes

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M /Organization-Civil/FDOT/Apps/SteelShapes/FDOTSteelShapes.dll

FDOTSteelShapes (v1.0.7823.22690) - Added double angle shape.

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOTtoolboxes.dgnlib

added new icons for Geotech Manager GRoup

M /Organization-Civil/FDOT.cfg

Added "MS\_VBAAUTOLOADPROJECTS > FDOTSONEZLL\_Annotation"

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_RIBBON\_TAB.dgnlib

added buttons for SONEZLL and new Geotech tools  
revised link for Cadd Manual button

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_RIBBON\_TAB.dgnlib

reorganize the geotech group workflow icons

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/Images/Config.jpg

Added ConnectionClient Version

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe

Added ConnectionClient Version

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.htm

Added ConnectionClient Version

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib

Revised per DW Instruction #54 Point Label Z

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib

Added text Fav to Plan Labels for Elevation

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib

Added text Fav to Plan Labels for Elevation



M /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/DIQB.exe  
M /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/FDOT.CADD.Common.dll  
M /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/FDOT.CADD.Reports.dll

Enhanced to handle Secondary Unit Totals

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml

added missing levels to structures rule for

SumBox\_dp

SumBoxLines\_dp

M /Organization-Civil/FDOT/VBA/FDOTSONEZLL\_Annotation.mvba

Newer version with the import text file field and multiple columns

M /Organization-Civil/FDOT/Apps/GeotechnicalTools/ORDGeotechnicalTools.dll

M /Organization-Civil/FDOT/Apps/GeotechnicalTools/ORDGeotechnicalTools.dll.config

M /Organization-Civil/FDOT/Apps/GeotechnicalTools/ORDGeotechnicalTools.pdb

Elevation stored in plan cell itemtype

Water table colors and sizes changed

M /Organization-Civil/FDOT/Apps/GeotechnicalTools/ORDGeotechnicalTools.dll

M /Organization-Civil/FDOT/Apps/GeotechnicalTools/ORDGeotechnicalTools.pdb

Form closes when finished

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_RIBBON\_TAB.dgnlib

changed the report of borings keyin to msgeotechnicaltools

M /Organization-Civil/FDOT/Cell/ftpsigns.cel

added FTP-67-21 511 call florida info sign panel

M /Organization-Civil/FDOT/Apps/SignTool/Fdot.Signs.xml

Added FTP-67-21 call 511 info sign panel

M /Organization-Civil/FDOT/Cell/ftpsigns.cel

Scaled FTP-67-21 call 511 info sign panel

A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/8.5x11 ROW Parcel Sketch Named Boundary.dgnlib

adding named boundary for 8.5X11 Sheets for parcel sketches in both landscape and portrait

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds\_OBM/FDOT\_DRAWINGSEED\_OBM.dgnlib

Revised per DW instructions #55

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib

Revised per DW instructions #55, 56 and 57

M /Organization-Civil/FDOT/Apps/GeotechDataManager/GeotechDataManager.exe

Added code for reading Easting, Northing, Latitude, Longitude, and Location from Navigator Spreadsheet.

A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/8.5x14 ROW Parcel Sketch Named Boundary.dgnlib

adding named boundary for 8.5X14 Sheets for parcel sketches in both landscape and portrait

M /Organization-Civil/FDOT/Cell/Utilities3D.cel

Changes made to size of cells and units in the cells to be standard FDOT units.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

M /Organization-Civil/FDOT/Asset Manager/AECMERGE.XML

Added the following pay items based on change comparison between Feb 21 and June 21 BOE/DQE exports:

0455119105      LOAD TEST-STATIC, COMPRESSION,1201-1800 TONS

0102 4 1 PEDESTRIAN OR BICYCLE SPECIAL DETOUR

0450 8 34 PRESTRESSED BEAM: FLORIDA SLAB BEAM, BEAM DEPTH 18" CARBON STEEL, WIDTH 58-60"

0455 89 4 DRILLED SHAFT TIP GROUTING 42" DIAMETER

0633 6      FIBER OPTIC LOCATOR

0654 2 28 MIDBLOCK CROSSWALK: REC RAPID FLASHING BEACON, FURNISH/INSTALL- SOLAR, SIGN ASSEMBLY- BACK-BACK  
ACCESSIBLE DETECTOR

0660 8 11 TRAFFIC DATA DETECTION SYSTEM- MICROWAVE, FURNISH AND INSTALL, CABINET EQUIPMENT

0660 9 11 TRAFFIC DATA DETECTION SYSTEM- VIDEO, FURNISH AND INSTALL, CABINET EQUIPMENT

0751 35 14      ARCHITECTURAL, BUS SHELTER, F&I, 151-200 SF

1050 31215      UTILITY PIPE- POLY VINYL CHLORIDE, FURNISH & INSTALL, WATER/SEWER, 15"

1055 31615      UTILITY FITTINGS FOR PVC PIPE, FURNISH AND INSTALL, 15" WYE

M /Organization-Civil/FDOT/Asset Manager/AECMERGE.XML

Added new pay items for the following:

0611 1 1 ITSFM Subsurface Documentation - Project Length

0611 2 1 ITSFM Location Documentation - Intersection

0611 2 1 ITSFM Location Documentation - ITS Site

M /Organization-Civil/FDOT/Asset Manager/SummaryReportDefinitions.xml

Added the following pay items to ITS and Signalization:

0611 1 1

0611 2 1

0611 2 2

0633 6

A /Organization-Civil/FDOT/Cell/Structures3D.cel

Revised per DW instructions #58

M /Organization-Civil/FDOT\_Bridge.cfg

added new cell library to the list of cell libraries shown Structures3D.cel

M /Organization-Civil/FDOT/Apps/GeotechnicalTools/MSGeotechnicalTools.dll

M /Organization-Civil/FDOT/Apps/GeotechnicalTools/MSGeotechnicalTools.dll.config

Updated format of Roadway Report of Coreborings

M /Organization-Civil/FDOT/Asset Manager/AECMERGE.XML

Based on a last minute change to the BOE, changed the description of 633-6 to "Fiber Optic Cable Locator".

M /Organization-Civil/FDOT/Apps/GeotechnicalTools/MSGeotechnicalTools.dll

M /Organization-Civil/FDOT/Apps/GeotechnicalTools/MSGeotechnicalTools.pdb

M /Organization-Civil/FDOT/Apps/GeotechnicalTools/ORDGeotechnicalTools.pdb

Updated Geotechnical Tools

M /Organization-Civil/FDOT/Apps/GeotechnicalTools/ORDGeotechnicalTools.dll

A /Organization-Civil/FDOT/Apps/GeotechnicalTools/Bentley.Interop.MicroStationDGN.dll

A /Organization-Civil/FDOT/Apps/GeotechnicalTools/Interop.MicroStationDGN.dll

M /Organization-Civil/FDOT/Reports\_ORD/Geotech/FDOT\_Example format for gINT civil tools.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Geotechnical/FDOT\_Example format for gINT civil tools.xlsx

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_SUE\_Uilities.dgnlib

M /Organization-Civil/FDOT/Cell/Utilities3D.cel

M /Organization-Civil/FDOT/Cell/utilities.cel

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Item\_Types.dgnlib

M /version.txt

Updated version.txt for 10.09 version

M /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Temporary Traffic Control Plan Items.xlsx

M /version.txt

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

M /Organization-Civil/FDOT/Template Library/CIVIL FDOT ORD.itl

M /Organization-Civil/FDOT/Template Library/EmptyProject.itl

M /version.txt

A /Organization-Civil/FDOT/Reports\_ORD/Geotech/BoreholeSample.xlsx (from /Organization-Civil/FDOT/Reports\_ORD/Geotech/FDOT\_Example format for gINT civil tools.xlsx:3129)  
D /Organization-Civil/FDOT/Reports\_ORD/Geotech/FDOT\_Example format for gINT civil tools.xlsx

#### Renaming

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Geotechnical/ReportOfBoringsTemplate.xlsx

#### Adding Sample SPT borings spreadsheet to workset template

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Geotechnical/BoreholeSample.xlsx (from /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Geotechnical/FDOT\_Example format for gINT civil tools.xlsx:3131)  
D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Geotechnical/FDOT\_Example format for gINT civil tools.xlsx

#### Renaming

D /Organization-Civil/FDOT/Reports\_ORD/Geotech

M /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Geotechnical/BoreholeSample.xlsx

#### Updated header typeface, deleted extra worksheet

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_RIBBON\_TAB.dgnlib

#### Revised key-in for report of borings button

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## FDOTConnect HotFix 2 – May 2021

Organization-Civil\version.txt  
Organization-Civil\FDOT\Apps\QuantityTakeoffManager\FDOT.CADD.Common.dll  
Organization-Civil\FDOT\Apps\QuantityTakeoffManager\FDOT.CADD.Reports.dll  
Organization-Civil\FDOT\Apps\QuantityTakeoffManager\MSCETakeoffManager.dll  
Organization-Civil\FDOT\Apps\QuantityTakeoffManager\SummaryReportsBuilder.exe  
Organization-Civil\FDOT\Apps\SummaryReportsBuilder\FDOT.CADD.Common.dll  
Organization-Civil\FDOT\Apps\SummaryReportsBuilder\FDOT.CADD.Reports.dll  
Organization-Civil\FDOT\Apps\SummaryReportsBuilder\SummaryReportsBuilder.exe

## FDOTConnect HotFix 1 – April 2021

A /FDOTORDSigns.dll  
A /PavementMarkingTool.ORD.dll  
A /PlaceCellGroupORD.dll

.8 latest versions

A /Fdot.Signs.xml

A /Organization-Civil

A /Organization-Civil/FDOT

A /Organization-Civil/FDOT/Apps

A /Organization-Civil/FDOT/Apps/SignTool

D /Fdot.Signs.xml

A /Organization-Civil/FDOT/Apps/SignTool/Fdot.Signs.xml (from /Fdot.Signs.xml:6)

relocated to correct folder structure

D /FDOTORDSigns.dll

A /Organization-Civil/FDOT/Apps/SignTool/FDOTORDSigns.dll (from /FDOTORDSigns.dll:7)

relocated to correct folder structure

A /Organization-Civil/FDOT/Apps/PavementMarking

A /Organization-Civil/FDOT/Apps/PavementMarking/PavementMarkingTool.ORD.dll (from /PavementMarkingTool.ORD.dll:9)

D /PavementMarkingTool.ORD.dll

relocated file to correct folder structure

A /Organization-Civil/FDOT/Apps/PlaceCellGroup

relocated file to correct folder structure

A /Organization-Civil/FDOT/Apps/PlaceCellGroup/PlaceCellGroupORD.dll (from /PlaceCellGroupORD.dll:11)

D /PlaceCellGroupORD.dll

relocated file to correct folder structure

A /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder

A /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/DIQB.exe

imported for April 2021 hotfix

A /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/FDOT.CADD.Bentley.Connect.dll



imported for April 2021 hotfix

A /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/FDOT.CADD.Common.dll

imported for April 2021 hotfix

A /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/FDOT.CADD.Reports.dll

imported for April 2021 hotfix

A /Organization-Civil/FDOT/Apps/QuantityTakeoffManager

A /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll

imported files for April 2021 hotfix

A /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Common.dll

imported files for April 2021 hotfix

A /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Bentley.Connect.dll

imported files for April 2021 hotfix

A /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/SummaryReportsBuilder.exe

imported files for April 2021 hotfix

A /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Reports.dll

imported files for April 2021 hotfix

A /Organization-Civil/FDOT/Apps/SummaryReportsBuilder

A /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/SummaryReportsBuilder.exe

imported files for April 2021 hotfix

A /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Common.dll

imported files for April 2021 hotfix

A /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Reports.dll

imported files for April 2021 hotfix

A /Organization-Civil/FDOT/Apps/SummaryReportsManager

A /Organization-Civil/FDOT/Apps/SummaryReportsManager/SummaryReportsManager.exe

imported files for April 2021 hotfix

A /Organization-Civil/FDOT/AssetManager

A /Organization-Civil/FDOT/AssetManager/SummaryReportDefinitions.xml

imported files for April 2021 hotfix

A /Organization-Civil/FDOT/Dgnlib

A /Organization-Civil/FDOT/Dgnlib/Feature Definitions

A /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Item\_Types.dgnlib

imported file for April 2021 hotfix

A /Organization-Civil/FDOT/StandardsData

adding the folder StandardsData for the 10.08 hot fix this folder will include the CADD Standards xmls

A /Organization-Civil/FDOT/StandardsData/CADDStandards.xml

A /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

adding in the latest CADD Standards xmls into the FDOTConnect10.08 folder for the HotFix

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml

M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

A /Organization-Civil/FDOT/Apps/ustnQCInspector

A /Organization-Civil/FDOT/Apps/ustnQCInspector/CONNECTQCInspector.dll

A /Organization-Civil/FDOT/Apps/ustnQCInspector/CONNECTQCInspector.dll.config

A /Organization-Civil/FDOT/Apps/ustnQCInspector/CONNECTQCInspector.ini

A /Organization-Civil/FDOT/Apps/ustnQCInspector/Counties.xml

A /Organization-Civil/FDOT/Apps/ustnQCInspector/DocumentFormat.OpenXml.dll

A /Organization-Civil/FDOT/Apps/ustnQCInspector/FDOT.CADD.Bentley.Connect.dll

A /Organization-Civil/FDOT/Apps/ustnQCInspector/FDOT.CADD.Common.dll

A /Organization-Civil/FDOT/Apps/ustnQCInspector/FDOT.CADD.Standards.dll

A /Organization-Civil/FDOT/Apps/ustnQCInspector/Interop.MicroStationDGN.dll

A /Organization-Civil/FDOT/Apps/ustnQCInspector/QCReportData.dll

A /Organization-Civil/FDOT/Apps/ustnQCInspector/ReadMe.txt

A /Organization-Civil/FDOT/Apps/ustnQCInspector/uStnQCInspector.dll

A /Organization-Civil/FDOT/Apps/ustnQCInspector/ustnQCInspector.dll.config

Updated to handle "blankfile.dgn" as a valid filename.

A /Organization-Civil/FDOT/Seed

Created for Hotfix

A /Organization-Civil/FDOT/Seed/FDOT-ORD-Seed3D.dgn

Added for Hotfix (change the curve length for Degree of Curve to 100)

D /Organization-Civil/FDOT/Seed/FDOT-ORD-Seed3D.dgn

wrong version, 10.09

A /Organization-Civil/FDOT/Seed/FDOT-ORD-Seed3D.dgn

Added for Hotfix (change the curve length for Degree of Curve to 100)

A /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_SUE\_Drainage.dgnlib

Added NOAA Atlas 14 IDF Table to Storm Data. Made adjustments to Default Heights in Drainage Structure Feature definitions.

A /Organization-Civil/FDOT/AssetManager/AECMERGE.XML

Import from production folder.

M /Organization-Civil/FDOT/AssetManager/AECMERGE.XML

M /Organization-Civil/FDOT/AssetManager/SummaryReportDefinitions.xml

A /Organization-Civil/FDOT/Apps/SteelShapes

A /Organization-Civil/FDOT/Apps/SteelShapes/aisc-shapes-database-v15.0.xlsx

A /Organization-Civil/FDOT/Apps/SteelShapes/ClosedXML.dll

A /Organization-Civil/FDOT/Apps/SteelShapes/ClosedXML.pdb

A /Organization-Civil/FDOT/Apps/SteelShapes/ClosedXML.xml

A /Organization-Civil/FDOT/Apps/SteelShapes/DocumentFormat.OpenXml.dll

A /Organization-Civil/FDOT/Apps/SteelShapes/ExcelNumberFormat.dll

A /Organization-Civil/FDOT/Apps/SteelShapes/ExcelNumberFormat.xml

A /Organization-Civil/FDOT/Apps/SteelShapes/FastMember.Signed.dll

A /Organization-Civil/FDOT/Apps/SteelShapes/FDOTSteelShapes.dll

A /Organization-Civil/FDOT/Apps/CreateFile

A /Organization-Civil/FDOT/Apps/CreateFile/FDOT.CADD.Standards.dll

A /Organization-Civil/FDOT/Cell

Making cell directory.

A /Organization-Civil/FDOT/Cell/Drain3D.cel

Changes to cells made from Angela's notes.

A /Organization-Civil/FDOT/StandardsData/PayitemDB.xml

Updated pay item database from latest boe

M /Organization-Civil/FDOT/Apps/PlaceCellGroup/PlaceCellGroupORD.dll

These builds address the following issues.

Pavement Markings:

#96 Lengths not added as Stripe Property

#104 Lengths not Updated (Update 9 only)

#105 Single Click Action on PayItemDb Window Restored

Traffic Planning:

#76 Button Graphics Verified Working

M /Organization-Civil/FDOT/Apps/PavementMarking/PavementMarkingTool.ORD.dll

These builds address the following issues.

Pavement Markings:

#96 Lengths not added as Stripe Property

#104 Lengths not Updated (Update 9 only)

#105 Single Click Action on PayItemDb Window Restored

Traffic Planning:

#76 Button Graphics Verified Working

M /Organization-Civil/FDOT/Apps/SignTool/FDOTORDSigns.dll

M /Organization-Civil/FDOT/Apps/SignTool/Fdot.Signs.xml

This new version addresses issue #274 Match Panel State for Post and applies default values when the states are not defined in the FDOT.Signs.xml

M /Organization-Civil/FDOT/Apps/SignTool/FDOTORDSigns.dll

M /Organization-Civil/FDOT/Apps/SignTool/Fdot.Signs.xml

Reverted to previous version



## FDOTConnect Maintenance Release – January 2021

M /Organization-Civil/FDOT/Apps/ProjectValidator/ProjectValidator.exe

ProjectValidator v1.12 - Updated to allow to be run from the command line with 1 parameter. The parameter must be done in the format (projectvalidator.exe "c:\ProjectDirectory"). It will output the report file to the same folder under the metainfo (the same as it does normally).

A /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/DIQB.exe

Had to shorten executable name to allow for Advanced Installer Shortcut.

D /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/DesignerInterfaceQuantitiesBuilder.exe

M /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/FDOT.CADD.Reports.dll

M /Organization-Civil/FDOT/Apps/ProjectValidator/ProjectValidator.exe

ProjectValidator v1.13 – Removed the report popping up automatically if run through the command line. Also added the updated QCReportData.dll.

M /Organization-Civil/FDOT/Cell/Sheets.cel

Updated electronic delivery note on roadway key sheets

M /Organization-Civil/FDOT/Cell/Sheets.cel

clean up in typical section sheet cell

A /Organization-Civil/FDOT/Apps/ATC Source File Updater

Final build

A /Organization-Civil/FDOT/Apps/ATC Source File Updater/ATC Source File Updater.exe

Final build

A /Organization-Civil/FDOT/Apps/ATC Source File Updater/ATC Source File Updater.exe.config

Final build



A /Organization-Civil/FDOT/Apps/ATC Source File Updater/ATC Source File Updater.pdb  
Final build

D /Organization-Civil/FDOT/Apps/ATC Source File Updater

M /Organization-Civil/FDOT/Cell/TypicalSection.cel  
updated typical section package cover sheet cell

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/KeyMapSheetSeed.dgnlib  
updated typical section cover sheet model

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_SUE\_Drainage.dgnlib  
Added the pipe thickness to the conduit catalog - Shepard, Jacobs

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml  
M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml  
corrected the CADDStandards xmls to bring back Motif files Border files and TABQ files but will only be seen in SS10  
Corrected missing levels of SubStrConc for the Strucutres rule

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml  
M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml  
Adding in missing levels for the structure rule  
RW\_Line, RWLine strMisc, StrMisc\_h, Pilesteel,PileSteel\_h  
Adding in missing levels into the ctlsrd rule for summary boxes  
SumBoxBorder\_dp, SumBoxLines\_dp, SumBoxLinesMisc\_dp, SheetLinesMisc2\_dp, SheetLinesMisc3\_dp, SheetlinesMisc4\_dp,  
TextAlign levels used for Annotation  
Added an action for the SWPP file to create a Sheet Model Named SWPPP1 to be used

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_RIBBON\_TAB.dgnlib  
Added Typical Sections menu item to Cell Libraries list

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Reports.dll  
M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll  
M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/SummaryReportsBuilder.exe

Added quantity rounding based on Unit of Measure found in the BEO

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Bentley.Connect.dll  
M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Reports.dll  
M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/SummaryReportsBuilder.exe

M /Organization-Civil/FDOT/Cell/TypicalSection.cel

Scaling cells to accommodate Plans workflow for typical sections

A /Organization-Civil/FDOT/Apps/GeotechnicalTools  
A /Organization-Civil/FDOT/Apps/GeotechnicalTools/CONNECTGeotechTools.dll  
A /Organization-Civil/FDOT/Apps/GeotechnicalTools/CONNECTGeotechTools.dll.config  
A /Organization-Civil/FDOT/Apps/GeotechnicalTools/ClosedXML.dll  
A /Organization-Civil/FDOT/Apps/GeotechnicalTools/DocumentFormat.OpenXml.dll  
A /Organization-Civil/FDOT/Apps/GeotechnicalTools/ExcelNumberFormat.dll  
A /Organization-Civil/FDOT/Apps/GeotechnicalTools/ExcelNumberFormat.xml  
A /Organization-Civil/FDOT/Apps/GeotechnicalTools/FDOT.CADD.GeotechnicalData.dll  
A /Organization-Civil/FDOT/Apps/GeotechnicalTools/Microsoft.CSharp.dll  
A /Organization-Civil/FDOT/Apps/GeotechnicalTools/System.IO.FileSystem.Primitives.dll  
A /Organization-Civil/FDOT/Apps/GeotechnicalTools/System.IO.Packaging.dll

First checkin

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOTtoolboxes.dgnlib

Added Survey workflow

A /Organization-Civil/FDOT/Reports\_ORD/Geotech/ReportOfBoringsTemplate.xlsx

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_RIBBON\_TAB.dgnlib

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOTtoolboxes.dgnlib

adding button and icon for Report of Borings application

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_MSCE\_RIBBON\_TAB.dgnlib

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_OBM\_RIBBON\_TAB.dgnlib

added in the core boring group in both OBM and microstation ribbon

M /Organization-Civil/FDOT/Apps/ustnQCInspector/CONNECTQCInspector.dll

\_civil\_construction level ignored in all files

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOTtoolboxes.dgnlib

Right of Way Context Menues added

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_SUE\_Drainage.dgnlib

Please see updated dgnlib for the following changes:

- 1) New Flex Table for Drainage Areas/Catchments
- 2) New User Data Extension for Drainage Areas/Catchments flex table.

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Reports.dll

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/SummaryReportsBuilder.exe

D /Organization-Civil/FDOT/Apps/SummaryReportsManager/FDOT.CADD.Bentley.Connect.dll

M /Organization-Civil/FDOT/Apps/SummaryReportsManager/FDOT.CADD.Reports.dll

M /Organization-Civil/FDOT/Apps/SummaryReportsManager/SummaryReportsManager.exe

M /Organization-Civil/FDOT/Apps/GeotechnicalTools

M /Organization-Civil/FDOT/Apps/GeotechnicalTools/CONNECTGeotechTools.dll

M /Organization-Civil/FDOT/Apps/GeotechnicalTools/CONNECTGeotechTools.dll.config

M /Organization-Civil/FDOT/Apps/GeotechnicalTools/FDOT.CADD.GeotechnicalData.dll

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml

M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

11-9-2020 - CSM Manager changes for AMG- files-

Create Base files for the following files

AMG-2DSGN\* rule file dsgrnd

AMG-2DRPR\* rule file dsgrnd

AMG-2PDPL\* rule file dsgrnd

AMG-3SURVRD\* rule file survrd

AMG-3DSGN\* rule file dsgrnd

11-9-2020 - Creating New file Names for AMG files that will go into the 3DDeliverables folder within a workset/project

These files are mark inactive so they will not show up in the CreateFile Tool

The Appropriate rule file will be assigned to the f\base file

creating new file base names for the AMG files that are needed for 3D-Deliverables then adding them into the appropriate rule, this file will be a part of the dsgrnd rule

Created a new file for Green Bike lanes bikesp\*

This was a copy of the DSGNSP\* but will be found in the GIS folder

Green Pavement Markings for Bicycle Facilities

updated the ROW rule with missing levels

updates the Structures rule with missing levels

M /Organization-Civil/FDOT/Superelevation/FDOT\_Superelevation.xml

fixed low speed superelevation transition formula to account for rotation about edge per Standard Plans

M /Organization-Civil/FDOT/Apps/GeotechnicalTools/CONNECTGeotechTools.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Reports.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/SummaryReportsBuilder.exe

Added quantity rounding based on Unit of Measure found in the BEO

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Reports.dll

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/SummaryReportsBuilder.exe

Added quantity rounding based on Unit of Measure found in the BEO

M /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/DIQB.exe  
M /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/FDOT.CADD.Reports.dll

Added quantity rounding based on Unit of Measure found in the BEO

M /Organization-Civil/FDOT/Apps/GeotechnicalTools/CONNECTGeotechTools.dll  
A /Organization-Civil/FDOT/Apps/GeotechnicalTools/ClosedXML.xml

Lab test data now being plotted, the leaders are not associated.

M /Organization-Civil/FDOT/Apps/GeotechnicalTools/CONNECTGeotechTools.dll  
Pattern scaling & smaller lab text option enabled.

M /Organization-Civil/FDOT/Apps/GeotechnicalTools/CONNECTGeotechTools.dll  
Handled bug where empty soil description causes crash, now places no text.

M /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/DIQB.exe  
M /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/FDOT.CADD.Reports.dll  
Added Default Export File Location/Name

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Reports.dll  
M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll  
M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/SummaryReportsBuilder.exe  
M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/SummaryReportsBuilder.exe  
M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll  
Removed the option to output in upper case

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Reports.dll  
M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/SummaryReportsBuilder.exe  
Fixed Word Wrap Issue

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Reports.dll  
M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/SummaryReportsBuilder.exe  
Fixed Word Wrap Issue

M /Organization-Civil/FDOT/Dgnlib/Civil Cells/FDOT\_3D-Driveways.dgnlib  
Updated the features and made "valid for placement" in 10.8 ORD

M /Organization-Civil/FDOT/Dgnlib/Civil Cells/FDOT\_3D-Ponds.dgnlib  
Updated Features and made "Valid for Placement"

M /Organization-Civil/FDOT/Apps/PlaceCellGroup/PlaceCellGroupORD.dll  
Traffic Planning (Place Cell Group) ORD Update:  
1) Fixed relative rotation of RPM cells when placed on curve.  
2) Clear images when upstream/downstream are unchecked.  
3) Version updated to 01.00.00.07.

M /Organization-Civil/FDOT/Asset Manager/EQRSignature.xlsx  
Adjusted spacing for seal graphic. Changed note to indicate location of digital signature.

M /Organization-Civil/FDOT\_RFDIR.cfg

M /Organization-Civil/FDOT/Apps/PlaceCellGroup/PlaceCellGroupORD.dll  
Fixes icons and tab text.

M /Organization-Civil/FDOT/Apps/ustnQCInspector/CONNECTQCInspector.dll  
A /Organization-Civil/FDOT/Apps/ustnQCInspector/FDOT.CADD.Bentley.Connect.dll  
M /Organization-Civil/FDOT/Apps/ustnQCInspector/QCReportData.dll  
Fixed error for failure on first run of file creation.

M /Organization-Civil/FDOT/Apps/SignTool/FDOTORDSigns.dll  
Temporary solution for error loading file with lots of assemblies. Will look for a more suitable solution, but this should help the guys who are stuck and can't move forward with current designs.

M /Organization-Civil/FDOT/Cell/Sheets.cel

Updated Roadway Plans EOR template for Roadway key sheets

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/KeyMapSheetSeed.dgnlib

Applied updated roadway key sheets cells

M /Organization-Civil/FDOT/Apps/SignTool/SettingsDefault.xml

Modified user setting file to fix default spacing

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Created new level for ConstLines\_em

Created element Template for PlanActiveProfileExisting

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib

Fixed the Annotation Definition for Saw Tooth Pi that were not reading right stationing

M /Organization-Civil/FDOT/Cell/SUDA\_LABELS.cel

Missing bubble for Plan labels

M /Organization-Civil/FDOT/Apps/Rebar/Rebar.exe

-Rebar v1.06 – Fixed an error reported by Zach Behring when you edit the first input in a specific way.

-Rebar v1.07 – Allowed the minimum size to be 0,0 of the mainform. This was requested.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_SUE\_Uilities.dgnlib

Create an elemet Template foe PlanActiveProfileExisitng this element template will call the level ConstLines\_em and be used for Existing Modleing

Set the plan Feature Symbology to the correct element template.

Set the 3D element template to draw from the PlanActiveProfileExisting. This will draw the 3D line on the ConstLines\_em level.

Set the Profile Feature Symbology to the correct element template to draw with the correct element templates for Profiles

Element Template PROFILES>Existing\_er>Utilities

M /Organization-Civil/FDOT/Plotting/jpeg.pltcfg

Fixed jpeg error trying to create in location that didn't exist. Now creates in same folder as active dgn file.

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml

M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

11-9-2020 - CSM Manager changes for AMG- files-

Create Base files for the following files

AMG-2DSGN\* rule file dsgrnd

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11-9-2020 - Creating New file Names for AMG files that will go into the 3DDeliverables folder within a workset/project

These files are mark inactive so they will not show up in the CreateFile Tool

The Appropriate rule file will be assigned to the f\base file

creating new file base names for the AMG files that are needed for 3D-Deliverables then adding them into the appropriate rule, this file will be a part of the dsgrnd rule

Created a new file for Green Bike lanes BIKESP\* with a description of

Green Pavement Markings for Bicycle Facilities

This was a copy of the DSGNSP\* but will be found in the GIS folder

updated the ROW rule with missing levels

updates the Structures rule with missing levels

12-14-2020 Created a New B#DataTable\* start file for structures to be located tin the structures folder of the project

M /Organization-Civil/FDOT/Apps/ProjectValidator/ProjectValidator.exe

-Project Validator v1.14 – Fixed an issue when checking for duplicates. It was looking for contains and now it's changed to equals.

M /Organization-Civil/FDOT/Dgnlib/Backup Levels/FDOT\_Standards\_Features.csv

created Backup Levels/FDOT\_Standards\_Features.csv this is upto date as of 12-18-2020

M /Organization-Civil/FDOT/Seed/FDOT-ORD-RWseed.dgn

Adjust Text Editor



M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib  
Added ESMTCL, WEDGE Feature Definition to RW Features.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib  
Adjusted In-Line leader to RW dimensions.

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOTtoolboxes.dgnlib  
Right of Way Context Menues Modified

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOTtoolboxes.dgnlib  
Right of Way Context Menues Modified

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOTtoolboxes.dgnlib  
Right of Way Context Menues Modified

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOTtoolboxes.dgnlib  
Right of Way Context Menues Rev. GovParkLine\_ep, RRBaseline, EaseLine\_ep

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOTtoolboxes.dgnlib  
Right of Way Context Menues Rev.  
SubDivLine  
SubVacOrigLotLine

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOTtoolboxes.dgnlib  
Right of Way Context Menues Rev.  
RRBaseline

M /version.txt  
updated version number, 10.08.02.00, and January 2021 release text

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

corrected the Line style for Level SubdivLine to be RW-SubDiv-Single

A /Organization-Civil/FDOT/mdlapps/FDOTLabelShape.dll

First Update keyIn: mdl load FDOTLabelShapes

M /Organization-Civil/FDOT/mdlapps/FDOTLabelShape.dll

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_RIBBON\_TAB.dgnlib

added Label Shapes with ID and moved Cell Splatter to Too Cool for School Tools

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe

Improvements

M /Organization-Civil/FDOT/Reports\_ORD/Geotech/ReportOfBoringsTemplate.xlsx

Revert back to pre-Connect format

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Box Culverts.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Clearing Grubbing and Removal Items.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Curbs.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Ditch Pavement.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Drainage.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Driveway Base.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Earthwork.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Erosion Control and Sediment Control Devices.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Fencing.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of General Items.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Geotechnical Items.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Guardrail.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Intelligent Transportation Systems Items.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Landscape Items.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Lighting Items.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Litter Removal and Mowing.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Lump Sum Items.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Mailboxes.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Miscellaneous Asphalt.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Miscellaneous Drainage Items.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Monitor Existing Structures.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Pavement.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Pedestrian Longitudinal Channelizing Devices.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Performance Turf.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Permanent Barriers.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Permanent Crash Cushions.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Permanent Driveways.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Railing.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Sidewalk and Detectable Warnings.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Signalization Items.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Signing and Pavement Marking.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Special Detours.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Structure Quantities.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Temporary Crash Cushions.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Temporary Driveways.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Temporary Highway Lighting.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Temporary Signalization and Detection.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Temporary Traffic Control Plan Items.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Traffic Monitoring Site Items.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Utility Adjustments.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Utilitiy Items.xlsx

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations/BlankTemplates/Summary of Walls.xlsx

Added new blank templates to be delivered with FDOTConnect install.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib  
creating new levels for Rebar and Rebar Guide Lines (Added 8 new levels for each sub component)  
Bm, Bw, Cap, Col, DK, Fnd, Ftg, Misc, Ped, Sgmt, Wall

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml

M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

updating the CADD Standards xml for the next release

Adding new rebar levels to bridge model. WE had originally 7 levels adding 8 more for a total of 15.

Each component of the a Structure will have 15 different rebar levels (Bm, Bw, Cap, Col, Dk, Fnd, Ftg, Misc, Ped, Sgmt, Wall) allowing for expansion in the ranges also Guide lines for Rebar are being added too.

Reviewed with steve Tissier

correcting the level numbers to match dgnlib and new level range for Bridge Model

marking old Rebar levels inactive as we are not using this for modeling and these levels do not exist in dgnlibs (Rebar-Bm-1, Rebar-Bw-1, Rebar-Cap-1, Rebar-Col-1, Rebar-Dk-1, Rebar-Fnd-1, Rebar-Ftg-1, Rebar-Misc-1, Rebar-Ped-1, Rebar-Sgmt-1, Rebar-Wall-1, etc) the levels with no \_pm after are being set to inactive

Fixed Survey Feature Code as requested from John Hazlip review of ROW levels

Rebar for Miscellaneous

Adding new Rebar levels to the structures rule

Created new level BarrierWallConc\_pm to replace TrafRailingConc\_pm it will have same Attributes and level number

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib  
created a new level for Bridge Modeling BarrierWallConc\_pm to replace TrafRailing Conc\_pm  
created new Feature Definitions for Slope Breaks  
verified existing levels and feature definitions

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_OBM\_Standards\_Features.dgnlib  
linked the Traf Railing element template to the new level BarrierWallConc\_pm

M /Organization-Civil/FDOT/mdlapps/Fdot.Features.dll  
latest release from Phocaz for Existing Features Tool

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib  
Corrections to ESMTCCL, WEDGE Feature Definitions and annotation groups.

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml  
adding missing levels to survrd rule WaterEdge

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml  
adding levels to structures rule for Keysheets

A /Organization-Civil/FDOT/mdlapps/FDOTLabelArea.dll  
Labels shapes with their area

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib  
added dtmtemp and dtmclipping Feature Definitions  
added dtmslopes terrain element template  
added pavementoverlaysc and fc features

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_RIBBON\_TAB.dgnlib  
added Label Shapes with Area to Too Cool for School Tools menu

M /Organization-Civil/FDOT/Asset Manager/AECMERGE.XML  
Updated Payitem Data

A /Organization-Civil/FDOT/Cell/Drain3DCustom.cel  
New Custom Drainage Structure cell library.

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml  
M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

M /Organization-Civil/FDOT/Dgnlib/Backup Levels/FDOT\_Standards\_Features.csv  
creating a backup of levels as of 01-14-2021  
This will include New Rebar Levels (for each subcomponent levels 8-15 have been added)  
This will include NEw REbar Guide Lines Levels (for each subcomponent 8-15have been added)  
A new Level fof BarrierWallConc\_pm has been created to replace the old level TrafRailingConc\_pm ( this was done to be consistent with subcomponent names)

A /Organization-Civil/FDOT/Reports\_ORD/StationOffset  
A /Organization-Civil/FDOT/Reports\_ORD/StationOffset/FDOT\_NameDescStationOffsetPoints\_For\_Annotation.xsl  
Added for Survey labeling tool

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml  
adding missing levels to the DRPRRD and DRMPRD rule  
DrainMisc\_ex  
TextElevLabel  
Water\_px

A /Organization-Civil/FDOT/VBA/Bulk SONEZLL Labeling Instructions.pdf  
A /Organization-Civil/FDOT/VBA/FDOTSONEZLL\_Annotation.mvba  
Survey Point application added

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml

M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

corrected level numbers for the following levels level number was set incorrectly in the CADDStandards xml

CLConst\_pm

PondBottom\_pm

PondControl\_pm

PondSlopeBreak\_pm

A /Organization-Civil/FDOT/mdlapps/FDOTLevelFiltersOff.dll

A /Organization-Civil/FDOT/mdlapps/FDOTLevelFiltersOn.dll

First Update keyIn: mdl load FDOTLevelFiltersOff

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_RIBBON\_TAB.dgnlib

Updated Level Filter buttons to use new mdl apps

M /Organization-Civil/FDOT/mdlapps/FDOTLevelFiltersOff.dll

Remove restart

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml

final update to the CADD standards xmls added PoleLight\_ep to TOPORD rule

Performed a quick review of levels, files and rules

M /Organization-Civil/FDOT/Apps/SignTool/FDOTORDSigns.dll

1) ItemType property AlignmentName is converted to Alignment when the main program toolbox is loaded.

2) Copy assembly matches rotation of alignment.

3) Nomenclature change - "Block to Cell"

4) Level combo is sorted using Windows ascending sort

5) Panel Name combo issorted using Windows ascending sort

6) GUI copy captures all assembly panels and post.

7) Properties Sorted by Name (internal)

8) Fixed missing PayItem Numbers

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Added 2D annotation groups for ROW Mapping - RRCL, BLSS, REFL.

M /Organization-Civil/FDOT.cfg  
Civil\_Survey

M /Organization-Civil/FDOT/Reports\_ORD/\_Themes/FDOT/theme.css  
updated formatting to allow most Depths report styles to be used in other reports

M /Organization-Civil/FDOT/Reports\_ORD/CorridorModeling/FDOT\_Depths.xml  
updated to fix number formatting to respect options dialog and cleaning up table format by moving styles into FDOT CSS theme

M /Organization-Civil/FDOT/Reports\_ORD/CorridorModeling/FDOT\_Depths.xml  
modified to use separate DepthsPointNames.xml file for point names

A /Organization-Civil/FDOT/Reports\_ORD/CorridorModeling/DepthsPointNames.xml  
split point names into separate file for users to edit without editing xml file

A /Organization-Civil/FDOT/Reports\_ORD/CorridorModeling/ProposedSlopesPointNames.xml  
added to split Proposed Slope Point Names into separate file so users don't have to edit xml file

M /Organization-Civil/FDOT/Reports\_ORD/CorridorModeling/FDOT\_ProposedSlopes.xml  
changed to split Proposed Slope Point Names into separate file so users don't have to edit xml file

M /Organization-Civil/FDOT/Reports\_ORD/CorridorModeling/FDOT\_Depths.xml  
disabled some currently unused code to improve performance

M /Organization-Civil/FDOT/Apps/Pavement Marking/PavementMarkingTool.ORD.dll  
Pavement Marking Tools ORD Build 12 attached. This version addresses the associate alignment issue. New controls have been added to select and associate alignment to a pavement marking

M /Organization-Civil/FDOT/Apps/PlaceCellGroup/PlaceCellGroupORD.dll



Place Cell Group build 9 attached. This version addresses the associate alignment issue for place cell group and conduit placement.

M /Organization-Civil/FDOT/Apps/SignTool/FDOTORDSigns.dll

- 1) The correct connector is deleted when removing a post or panel using MicroStation delete.
- 2) Fix for the post and panel rotation when using the copy assembly command. The previous version rotated both post and panel by the same angle. This caused the rotation of both elements to be off slightly. This new version rotates the post and panel(s) independently using a projection from the origin of the post and then the origin on the panel array. The previous version used a common point of projection located at the midpoint of the post and panel(s).

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib

Added ROW annotations and profile elevation annotations

D /Organization-Civil/FDOT/VBA/FDOTLevelFilterOnOff.mvba

Replaced with DLL

M /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/DIQB.exe

M /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/FDOT.CADD.Common.dll

M /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/FDOT.CADD.Reports.dll

Added default report groupIds to DataGridView ComboBox

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Common.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Reports.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/SummaryReportsBuilder.exe

Added Mike's fix for Zero Volume

Updated Summary Reports Manager

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Reports.dll

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/SummaryReportsBuilder.exe

Fixed issue with detail rows not formatting correctly

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe  
Update version

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib  
revised row text favorites recently added

M /Organization-Civil/FDOT/Template Library/CIVIL FDOT ORD.itl  
removed Project to Surface folder, fixed Driveway templates and points in a few other templates with horizontal feature constraints not pointing to correct feature definitions, added cross slope correction end condition template.

M /Organization-Civil/FDOT/Template Library/CIVIL FDOT ORD.itl

M /Organization-Civil/FDOT/Template Library/EmptyProject.itl  
merged changes to templates from CIVIL FDOT ORD.itl

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_MSCE\_RIBBON\_TAB.dgnlib  
removed the Quantity Takeoff Manager from the ribbon for MicroStation Connect  
This Application will only run with the Civil Software's such as ORD, OBM

M /Organization-Civil/FDOT/Template Library/CIVIL FDOT ORD.itl  
fixed point feature definitions pointing to "TemplateMiscellaneous" to point to "TemplateMisc\_pm"

M /Organization-Civil/FDOT/Template Library/CIVIL FDOT ORD.itl  
corrected points with feature definition "Archaeological Sites" to be "TemplateMisc\_pm"

M /Organization-Civil/FDOT/Template Library/CIVIL FDOT ORD.itl  
corrected some points with feature definition "Crossover Temporary" to be ShoulderPavBreak\_pm

## **FDOTConnect Maintenance Release – October 2020**

M /Organization-Civil/FDOT/Asset Manager/SummaryReportDefinitions.xml

Corrected misspelling in Summary of Structures Quantities; Added pay items to auto-populate Summary of Lighting Items, Summary of Intelligent Transportation Systems Items, and Summary of Signalization Items.

M /Organization-Civil/FDOT/mdlapps/FDOTPlaceNotes.dll

Final build

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml

M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

M /Organization-Civil/FDOT/Apps/Pavement Marking/PayitemDB.xml

created truncated payitemdb file for traffic plans use only

M /Organization-Civil/FDOT/Asset Manager/AECMERGE.XML

Updated AECMERGE.XML

A /Organization-Civil/FDOT/StandardsData/PayitemDB.xml

Moved location to here, mark has hard coded this location so it wont ask the user to locate it

D /Organization-Civil/FDOT/Apps/Pavement Marking/PayitemDB.xml

moved to another location

M /Organization-Civil/FDOT/Apps/PlaceCellGroup/PlaceCellGroupORD.dll

Traffic Planning Build 1005 - fixes lamp post payitems, and unit of measure look-up.

A /Organization-Civil/FDOT/Cell/ROW\_PlanViewLabeling.cel

First time add for Right of Way Mapping labeling.

D /Organization-Civil/FDOT/Apps/CreateProject/FDOT.CADD.Bentley.Connect.dll  
D /Organization-Civil/FDOT/Apps/CreateProject/FDOT.CADD.Bentley.SelectSeries.dll

Moved platform environment information to FDOT.CADD.Common.dll

M /Organization-Civil/FDOT/Apps/CreateProject/CreateProject.exe  
M /Organization-Civil/FDOT/Apps/CreateProject/FDOT.CADD.Civil3D.Connector.dll  
M /Organization-Civil/FDOT/Apps/CreateProject/FDOT.CADD.Civil3D.dll  
M /Organization-Civil/FDOT/Apps/CreateProject/FDOT.CADD.Common.dll

Added project information from PSE system  
Added state road information from GIS system  
Implemented command line parameter for identifying CADD platform  
Moved platform environment information to FDOT.CADD.Common.dll

M /Organization-Civil/FDOT/Apps/CreateProject/CreateProject.exe

Fixed issue with clearing out financial project number prior to loading data

A /Organization-Civil/FDOT/Apps/CreateProject/CreateProject.exe.config

File needed for application to run correctly

M /Organization-Civil/FDOT/Apps/CreateProject/CreateProject.exe

Added configuration file needed by SOAP call

M /Organization-Civil/FDOT/Cell/Roadway.cel

Added trailing end anchorage cells

M /Organization-Civil/FDOT/Apps/ustnQCInspector/CONNECTQCInspector.dll  
M /Organization-Civil/FDOT/Apps/ustnQCInspector/FDOT.CADD.Common.dll  
M /Organization-Civil/FDOT/Apps/ustnQCInspector/FDOT.CADD.Standards.dll  
M /Organization-Civil/FDOT/Apps/ustnQCInspector/QCReportData.dll

Added export results button

M /Organization-Civil/FDOT/Cell/Structures2D.cel

Section Arrows corrected so that the tails plot.

M /Organization-Civil/FDOT/Apps/ustnQCInspector/CONNECTQCInspector.dll

Removed ability to select hilite color, uses the current user preference

M /Organization-Civil/FDOT/mdlapps/FDOTSelectElementByID.dll

Code clean up

M /Organization-Civil/FDOT/Cell/DetailSymbols.cel

Create Detail Callout Cell.

M /Organization-Civil/FDOT/Dgnlib/Display Styles/FDOT\_DetailingSymbolStyles.dgnlib

Create FDOT Detailing Symbol DGNLIB

M /Organization-Civil/FDOT/Cell/ROW\_PlanViewLabeling.cel

Added Preliminary RW Label Cells.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib

Added Preliminary matching Dimension Styles for RW Label Cells.

M /Organization-Civil/FDOT\_Roadway.cfg

Added RW\_PlanViewLabeling.cel library to list of cells.

M /Organization-Civil/FDOT/Apps/Pavement Marking/PavementMarkingTool.ORD.dll

Modified unit of measure lookup to look in AECMERGE.XML. This matches unit of measure change made to Traffic Planning app.

M /Organization-Civil/FDOT/Apps/PlaceCellGroup/PlaceCellGroupORD.dll

New build for traffic planning tools - uses AECMERGE.XML to look up unit of measure.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

added the property for element class to all element templates

Testing the creation of 3D lines for guardrail by adding an element template to the folder 3D lines by active features

testing the annotation group for profiles to dimension between curves

M /Organization-Civil/FDOT/Apps/ProjectValidator/ProjectValidator.exe

Updated to allow for QC checker Autodesk version (dwg).

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.htm

Muted Workspace Dr.

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/Images/Workspace Doctor.jpg

Muted Workspace Dr.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib

Added Text Favorites for Element ID and Area

M /Organization-Civil/FDOT/Seed/Sheets/FDOT Sheet Seed.dgn

Update with modified Structures Border to include Sheet Index number.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Modify Concrete Pier Column level color.

M /Organization-Civil/FDOT/Dgnlib/Display Styles/FDOT\_DetailingSymbolStyles.dgnlib

Update cells with Structure TextStructures levels.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_SUE\_Drainage.dgnlib

Removed Item Types and Pick Lists related to "border"

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/11x17 DrainageMap Named Boundary.dgnlib

Removed Item Types related to "border"

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/KeyMapSheetSeed.dgnlib

Removed Item Types related to "border"

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Item\_Types.dgnlib

Remove NAME and Profession pick lists, no longer used for sheet borders

D /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Pick List

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll

Applied Mike's latest changes to LoadElementGeometricData and LoadSingleElementGeometricData methods

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib

Modify dimension style size.

M /Organization-Civil/FDOT/Cell/DetailSymbols.cel

M /Organization-Civil/FDOT/Cell/Structures2D.cel

Create new cells for Plan Callout.

M /Organization-Civil/FDOT/Dgnlib/Display Styles/FDOT\_DetailingSymbolStyles.dgnlib

Assign Plan Callout detailing symbol with new cells.

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml

M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

7/29/20 Per Matt Sexton and John Hazlip, add the Level: TextLabel to the Standard Rule: RWDTRD for FDOTSS10, FDOTConnect & FDOTC3D platforms.

NOTE: Manually update the FDOTSS10 XML files located at: \FDOTSS10\StandardsData\CADDStandards.xml and CADDStandardsLookup.xml.

8/4/20 Per Harry Bierly, These levels should be added to the tcdsrd rules file.



ConcSlabs\_ep, LaneDirArrow, LaneLine\_ep, PavtAsphalt, RoadwayMisc, ShldrUnpaved, SidewalkBack  
All used in TCD typicals.

8/5/20 Per Matt Sexton, add level FlowArrow to Rule: RDXSRD

8/5/20 Per Matt Sexton, The following levels need to be changed both in the level library and in the rule file:

RWLine\_ex needs to have a linestyle of 0

RWLine\_px needs to have a linestyle of 0

The cells are drawn with solid lines and look like a dashed RW line, but when the RW linestyle is applied, it makes it all extra dashed.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

7/29/20 Per Matt Sexton and John Hazlip, add the Level: 208 TextLabel to the Standard Rule: RWDTRD for FDOTSS10, FDOTConnect & FDOTC3D platforms.

NOTE: Manually update the FDOTSS10 XML files located at: \FDOTSS10\StandardsData\CADDStandards.xml and CADDStandardsLookup.xml.

8/4/20 Per Harry Bierly, These levels should be added to the tcdsrd rules file.

ConcSlabs\_ep, LaneDirArrow, LaneLine\_ep, PavtAsphalt, RoadwayMisc, ShldrUnpaved, SidewalkBack  
1028,1065,5032,5078,5091,5092,9517

All used in TCD typicals.

8/5/20 Per Matt Sexton, add level 5408 FlowArrow to Rule: RDXSRD

8/5/20 Per Matt Sexton, The following levels need to be changed both in the level library and in the rule file:

RWLine\_ex needs to have a linestyle of 0

RWLine\_px needs to have a linestyle of 0

The cells are drawn with solid lines and look like a dashed RW line, but when the RW linestyle is applied, it makes it all extra dashed.

M /Organization-Civil/FDOT/Dgnlib/Backup Levels/FDOT\_Standards\_Features.csv

7/29/20 Per Matt Sexton and John Hazlip, add the Level: 208 TextLabel to the Standard Rule: RWDTRD for FDOTSS10, FDOTConnect & FDOTC3D platforms.

NOTE: Manually update the FDOTSS10 XML files located at: \FDOTSS10\StandardsData\CADDStandards.xml and CADDStandardsLookup.xml.

8/4/20 Per Harry Bierly, These levels should be added to the tcdsrd rules file.

ConcSlabs\_ep, LaneDirArrow, LaneLine\_ep, PavtAsphalt, RoadwayMisc, ShldrUnpaved, SidewalkBack  
1028,1065,5032,5078,5091,5092,9517

All used in TCD typicals.

8/5/20 Per Matt Sexton, add level 5408 FlowArrow to Rule: RDXSRD

8/5/20 Per Matt Sexton, The following levels need to be changed both in the level library and in the rule file:

RWLine\_ex needs to have a linestyle of 0

RWLine\_px needs to have a linestyle of 0

The cells are drawn with solid lines and look like a dashed RW line, but when the RW linestyle is applied, it makes it all extra dashed.

M /Organization-Civil/FDOT/Asset Manager/SummaryReportDefinitions.xml

Changed pay item 0706-3 to 0706-1-1 to match BOE and AECMerge in Summary of Signing and Pavement Marking.

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M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe

Enable Copy from text bob for easier editing.

M /Organization-Civil/FDOT/Cell/TrafficControlPlans.cel

M /Organization-Civil/FDOT/Cell/Structures2D.cel

Reorganize to be consistent with Autodesk.

M /Organization-Civil/FDOT/Asset Manager/Asset Management Lookup.xlsx

Corrected pay items in milling lookup to remove inadvertent leading spaces in some pay items.

M /Organization-Civil/FDOT/Cell/structures2d.htm

Reorganize cells to be consistent with Autodesk.

M /Organization-Civil/FDOT/Cell/structures2d.htm

EORX-Template

D /Organization-Civil/FDOT/Cell/images/Structures2D/eor1-sheetnav.jpg

D /Organization-Civil/FDOT/Cell/images/Structures2D/eor2-sheetnav.jpg

D /Organization-Civil/FDOT/Cell/images/Structures2D/eor3-sheetnav.jpg

D /Organization-Civil/FDOT/Cell/images/Structures2D/eor4-sheetnav.jpg

D /Organization-Civil/FDOT/Cell/images/Structures2D/eor5-sheetnav.jpg

D /Organization-Civil/FDOT/Cell/images/Structures2D/eor6-sheetnav.jpg

D /Organization-Civil/FDOT/Cell/images/Structures2D/eor7-sheetnav.jpg

Update to delete Unused images

M /Organization-Civil/FDOT/Cell/DrainXS.htm

M /Organization-Civil/FDOT/Cell/Landscape.htm

M /Organization-Civil/FDOT/Cell/Lighting.htm

M /Organization-Civil/FDOT/Cell/Mutcd\_ObjectMarkers.htm

M /Organization-Civil/FDOT/Cell/Mutcd\_RegulatorySigns.htm

M /Organization-Civil/FDOT/Cell/Mutcd\_WarningSigns.htm

M /Organization-Civil/FDOT/Cell/PavementMarkings.htm

M /Organization-Civil/FDOT/Cell/Sheets.htm

M /Organization-Civil/FDOT/Cell/SignalPoles.htm

M /Organization-Civil/FDOT/Cell/Survey\_Roadway\_syeng.htm

M /Organization-Civil/FDOT/Cell/TollPlaza.htm  
M /Organization-Civil/FDOT/Cell/TrafficControlPlans.htm  
M /Organization-Civil/FDOT/Cell/TrafficControlTypicals.htm  
M /Organization-Civil/FDOT/Cell/TrafficControl\_Legends.htm  
M /Organization-Civil/FDOT/Cell/TypicalSection.htm  
M /Organization-Civil/FDOT/Cell/alphabet.htm  
M /Organization-Civil/FDOT/Cell/arrows.htm  
M /Organization-Civil/FDOT/Cell/arrows\_d.htm  
M /Organization-Civil/FDOT/Cell/drplan.htm  
M /Organization-Civil/FDOT/Cell/drplan\_cdmes.htm  
M /Organization-Civil/FDOT/Cell/drplan\_dbi.htm  
M /Organization-Civil/FDOT/Cell/drplan\_ex.htm  
M /Organization-Civil/FDOT/Cell/drplan\_fes.htm  
M /Organization-Civil/FDOT/Cell/drplan\_i.htm  
M /Organization-Civil/FDOT/Cell/drplan\_j.htm  
M /Organization-Civil/FDOT/Cell/drplan\_misc.htm  
M /Organization-Civil/FDOT/Cell/drplan\_sdmes.htm  
M /Organization-Civil/FDOT/Cell/drplan\_sew.htm  
M /Organization-Civil/FDOT/Cell/drplan\_uew.htm  
M /Organization-Civil/FDOT/Cell/drplan\_wew.htm  
M /Organization-Civil/FDOT/Cell/fdotcells\_Roadway.htm  
M /Organization-Civil/FDOT/Cell/ftpsigns.htm  
M /Organization-Civil/FDOT/Cell/geotech.htm  
M /Organization-Civil/FDOT/Cell/geotech\_PrimSoilPat.htm  
M /Organization-Civil/FDOT/Cell/geotech\_SecSoilPat.htm  
M /Organization-Civil/FDOT/Cell/its.htm  
M /Organization-Civil/FDOT/Cell/mutcd.htm  
M /Organization-Civil/FDOT/Cell/roadway.htm  
M /Organization-Civil/FDOT/Cell/tplabels.htm  
M /Organization-Civil/FDOT/Cell/utilities.htm

M /Organization-Civil/FDOT/Cell/geotech.htm

Update to Bad reference

M /Organization-Civil/FDOT/Apps/ProjectValidator/ProjectValidator.exe

Fixed bug when opening project containing both types of qcprojectreport.

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe

Modified UI

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds\_OBM/FDOT\_DRAWINGSEED\_OBM.dgnlib

Updated with FDOT Detailing Symbols.

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml

M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

adding CADDStandards.xml and CADDStandardsLookup.xml files from the CADD Standards Manager that will enable \_pm levels that are being used for 3D bridge design to be enabled to the CIVIL3D.2020 and CIVIL3D.2021 state kits  
renumbered to match the dgnlib (FDOT\_Standards\_Features.dgnlib

M /Organization-Civil/FDOT/Cell/ROW\_PlanViewLabeling.cel

Added and Revised Cell names for labels cells to be used for specific Right of Way levels.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib

Added and Revised Dimension styles for Right of Way to use specific Right of Way levels.

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Bentley.Connect.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Common.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Reports.dll  
M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll  
M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/SummaryReportsBuilder.exe

Modified to extract and process Item Type properties for Computer Method Overrides  
AddQty, Days, Layers, Pounds, Rate, Skip, Slope, Stripe, Thickness, Weight

M /Organization-Civil/FDOT/Seed/FDOT-ORD-RWseed.dgn

Changed MU and SU labels to ' and " respectively.

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds\_OBM/FDOT\_DRAWINGSEED\_OBM.dgnlib

Create FDOT Plan, Elevation and Detail drawing seed files.

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_RIBBON\_TAB.dgnlib

Removed Draw Conduit from ribbon, it is now incorporated into the Traffic Planning tool

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_RIBBON\_TAB.dgnlib

Changed Traffic Planning icon

M /Organization-Civil/FDOT/Cell/ProfOfRecord.cel

Revised instructions in Default model

D /Organization-Civil/FDOT/Asset Manager/Asset\_Lookup\_All.xlsx  
D /Organization-Civil/FDOT/Asset Manager/FDOT Sample.xlsm  
D /Organization-Civil/FDOT/Asset Manager/PickListProfessionalofRecord.xlsx  
D /Organization-Civil/FDOT/Asset Manager/Sheet Borders.xlsm  
D /Organization-Civil/FDOT/Asset Manager/border.xlsm

Removing old border item types and pick list resource files

M /Organization-Civil/FDOT/Apps/ProjectValidator/ProjectValidator.exe

Fixed a bug that errored when a QC project Report had a blank Last Modified Date or Last Modified By field.

M /Organization-Civil/FDOT/Apps/ProjectValidator/ProjectValidator.exe

1.04 - Fixed ProjectProperties.xml not showing up if it doesn't physically exist.

M /Organization-Civil/FDOT/Apps/ProjectValidator/ProjectValidator.exe

1.05 - Fixed issue where it didn't specifically say ProjectProperties.xml file does not exist.

1.06 - Fixed an issue when running the validator again it wasn't clearing the collection.

M /Organization-Civil/FDOT/Apps/ProjectValidator/ProjectValidator.exe

1.07 - fixed an issue that it wasn't reporting when projectproperties.xml wasn't exactly that filename.

M /Organization-Civil/FDOT/Apps/ProjectValidator/ProjectValidator.exe

1.08 - fixed an issue where it wasn't checking for other extensions other than .xml

M /Organization-Civil/FDOT/Apps/ustnQCInspector/CONNECTQCInspector.dll

Set QCProject to only run once per session due to Microstation memory leak

Added FDOT version to output

Added file version to output

M /Organization-Civil/FDOT/Cell/ROW\_PlanViewLabeling.cel

Revised and added names to allow for labeling based on specific RW levels.

A /Organization-Civil/FDOT/Apps/Project Preconstruction Quantities

Initial Checkin

A /Organization-Civil/FDOT/Apps/Project Preconstruction Quantities/BouncyCastle.Crypto.dll

A /Organization-Civil/FDOT/Apps/Project Preconstruction Quantities/EPPlus.dll

A /Organization-Civil/FDOT/Apps/Project Preconstruction Quantities/FDOT.CADD.Bentley.Connect.dll

A /Organization-Civil/FDOT/Apps/Project Preconstruction Quantities/FDOT.CADD.Common.dll

A /Organization-Civil/FDOT/Apps/Project Preconstruction Quantities/FDOT.CADD.Reports.dll

A /Organization-Civil/FDOT/Apps/Project Preconstruction Quantities/ProjectPreConstructionUploader.exe

Initial Checkin

D /Organization-Civil/FDOT/Apps/Project Preconstruction Quantities

A /Organization-Civil/FDOT/Apps/ProjectPreconstructionQuantities (from /Organization-Civil/FDOT/Apps/Project Preconstruction Quantities:2476)

M /Organization-Civil/FDOT/Apps/CreateProject/CreateProject.exe

M /Organization-Civil/FDOT/Apps/CreateProject/FDOT.CADD.Civil3D.Connector.dll

M /Organization-Civil/FDOT/Apps/CreateProject/FDOT.CADD.Civil3D.dll

M /Organization-Civil/FDOT/Apps/CreateProject/FDOT.CADD.Common.dll

Modified connect logic to reflect current process.

M /Organization-Civil/FDOT/Apps/ustnQCInspector/CONNECTQCInspector.dll

\_Civil\_Construction level is ignored for all files

M /Organization-Civil/FDOT/Apps/SummaryReportsManager/FDOT.CADD.Bentley.Connect.dll



M /Organization-Civil/FDOT/Apps/SummaryReportsManager/FDOT.CADD.Common.dll  
M /Organization-Civil/FDOT/Apps/SummaryReportsManager/FDOT.CADD.Reports.dll  
M /Organization-Civil/FDOT/Apps/SummaryReportsManager/SummaryReportsManager.exe

Moved application from FDOT.CADD.Reports.dll to separate solution.

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Bentley.Connect.dll  
M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Common.dll  
M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Reports.dll  
M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/SummaryReportsBuilder.exe

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Common.dll  
M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Reports.dll  
M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll  
M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/SummaryReportsBuilder.exe

M /Organization-Civil/FDOT/mdlapps/FDOTCreateWorkset.dll

Code cleanup

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll

Fixed issue with not finding Alignment in Item Type properties

M /Organization-Civil/FDOT/Cell/Structures2D.cel

Remove of PSU templates.

M /Organization-Civil/FDOT/Apps/ustnQCInspector/CONNECTQCInspector.dll  
M /Organization-Civil/FDOT/Apps/ustnQCInspector/CONNECTQCInspector.dll.config

M /Organization-Civil/FDOT/Apps/ustnQCInspector/QCReportData.dll

Ignore non-graphical elements from QCCheck

M /Organization-Civil/FDOT/Cell/structures2d.htm

Remove of PSU templates.

D /Organization-Civil/FDOT/Cell/images/Structures2D/beam-12x48-psu.jpg

D /Organization-Civil/FDOT/Cell/images/Structures2D/beam-12x60-psu.jpg

D /Organization-Civil/FDOT/Cell/images/Structures2D/beam-15x48-psu.jpg

D /Organization-Civil/FDOT/Cell/images/Structures2D/beam-15x60-psu.jpg

Removed

A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/11x17 Plan Only Detail.dgnlib

adding in a Named Boundary to Create sheets that does not work off of a Alignment

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOTtoolboxes.dgnlib

removing outdated context menu items from survrd file name

M /Organization-Civil/FDOT/Asset Manager/SummaryReportDefinitions.xml

Updated Column Widths

M /Organization-Civil/FDOT/Asset Manager/SummaryReportDefinitions.xml

Updated column definitions for Landscape, Lump Sum, and Structures.

M /Organization-Civil/FDOT/Cell/PavementMarkings.cel

Added Cells for DelinTubular an EDelinTubular to correspond to new pay item 0704-1-A.

M /Organization-Civil/FDOT/Seed/FDOT-ORD-TypicalPackageSeed.dgn

Add sheet border to typical section package sheet model

M /Organization-Civil/FDOT/Cell/ProfOfRecord.cel

realigned text to not run into sheet border when spelling out FDOT

M /Organization-Civil/FDOT/Cell/Structures2D.cel

A /Organization-Civil/FDOT/Sheet Borders/FDOT\_KEYSHEET\_OBM.dgn

Structures Key sheet no map one county

M /Organization-Civil/FDOT/Cell/Structures2D.cel

Create Key Sheet cells with dynamic field properties.

A /Organization-Civil/FDOT/Sheet Borders/FDOT\_KEYSHEET\_OBM\_2County.dgn

Create FDOT Keysheet 2 county Sheet seed.

A /Organization-Civil/FDOT/Seed/Sheets/FDOT\_KEYSHEET\_OBM.dgn

A /Organization-Civil/FDOT/Seed/Sheets/FDOT\_KEYSHEET\_OBM\_2County.dgn

OBM Key Sheets

D /Organization-Civil/FDOT/Sheet Borders/FDOT\_KEYSHEET\_OBM.dgn

D /Organization-Civil/FDOT/Sheet Borders/FDOT\_KEYSHEET\_OBM\_2County.dgn

Moved to Seed\Sheets

M /Organization-Civil/FDOT/Seed/Sheets/FDOT Sheet Seed.dgn  
D /Organization-Civil/FDOT/Seed/Sheets/FDOT\_KEYSHEET\_OBM.dgn  
D /Organization-Civil/FDOT/Seed/Sheets/FDOT\_KEYSHEET\_OBM\_2County.dgn

OBM Key Sheets

A /Organization-Civil/FDOT/Seed/FDOT-OBM-KeySheetSeed.dgn

adding in a new seed file for key sheet for Structures to have a sheet model already in the file  
one for a Keysheet without a map for one county  
one for a keysheet without a map for two counties

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Common.dll  
M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Reports.dll  
M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/SummaryReportsBuilder.exe

Column Width Adjustments

Ignore Non-Standard Named Spreadsheets

Added Signature Page

Added 3 blank rows to each report

M /Organization-Civil/FDOT.cfg

Adjust MS\_RFDIR

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Bentley.Connect.dll  
M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Reports.dll  
M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll  
M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/SummaryReportsBuilder.exe

A /Organization-Civil/FDOT\_RFDIR.cfg

Adjust MS\_RFDIR

M /Organization-Civil/FDOT/Asset Manager/MasterSummaryReport.xlsx

Renamed main spreadsheet tab from "Master" to "Sheet1"

M /Organization-Civil/FDOT/Asset Manager/SummaryReportDefinitions.xml

Modified column width to normalize column sizes between reports

A /Organization-Civil/FDOT/Asset Manager/EQRSignature.pdf

Added sample Signature PDF for build testing - will be replaced by user created signature sheet in the future

M /Organization-Civil/FDOT/Seed/FDOT-OBM-KeySheetSeed.dgn

Rename models.

M /Organization-Civil/FDOT/Bridge Templates/templates.xml

Create FDOT 8' Noise Barriers on Bridge.

M /Organization-Civil/FDOT/Apps/CreateFile/CreateFileORD.dll

M /Organization-Civil/FDOT/Apps/CreateFile/FDOT.CADD.Common.CreateFileGUI.dll

Error message when \_meta\_info folder not found for project

M /Organization-Civil/FDOT/Apps/CreateFile/CreateFileORD.dll

M /Organization-Civil/FDOT/Apps/CreateFile/FDOT.CADD.Common.CreateFileGUI.dll

Warning message when creating file with no coordinate system selected

M /Organization-Civil/FDOT/Apps/CreateFile/CreateFileORD.dll

M /Organization-Civil/FDOT/Apps/CreateFile/FDOT.CADD.Common.CreateFileGUI.dll

Updated to exclude Autocad only files

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_OBM\_Standards\_Features.dgnlib

Create levels in another file.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Update Material for Rebar levels.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Change Rebar level colors.

M /Organization-Civil/FDOT/Bridge Templates/templates.xml

Apply Barrier Constraints.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_SUE\_Uilities.dgnlib

Final changes to SUE\_UTILITIES dgnlib.

M /Organization-Civil/FDOT/StandardsData/PayitemDB.xml

M /Organization-Civil/FDOT/Apps/Rebar/RebarData.dll

A /Organization-Civil/FDOT/Apps/LDM/Templates/Roadway/XLSX/Overbuild\_Details.xlsx

Added Overbuild Details to coordinate with FDM exhibit 306-10B.

M /Organization-Civil/FDOT/Apps/LDM/Fdot.LDM.Roadway.xml

Added Overbuild Details to Misc Boxes.

M /Organization-Civil/FDOT/Apps/LDM/Fdot.LDM.xml

Added Overbuild Details to Misc Boxes.

M /Organization-Civil/FDOT/Apps/SignTool/FDOTORDSigns.dll

build (29) I did a couple of weeks back when we discovered that build 28 didn't have all of the features we added this year (like assembly count).

M /version.txt

updated version number and release month

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml

M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

9-16-2020 (ps972th Todd Holt) making the following changes to the CADDStandards.xml and CADDStandardsLookup.xml files for the workspace to accommodate the following

Creating a New file for C3D to be used for the creation of View Frame Groups These files are used to create the plans There was a discrepancy in the terminology of the files that were being used

The VFGPEM\* file will replace the CLIPPEM\* file and the Description changed from Clip Borders to View Frame Group

These files are considered part of the Sheet Files Group

In the CLIPXX\* files I have removed the callout for the seed file for the C3D side this files will be obsolete for C3D and are being replaced by the VFGPXX\* of the same name

Removed from Template file : \$(MX\_DWTDIR)fdotmaster.dwt

In the xmls for C3D need to set the CLIP files inactive manually by setting inactive to true

Files to be created

New Name	New Description		
CLIPEM*	Clip Borders	VFGPEM*	View Frame Group
CLIPIT*	Clip Borders	VFGPIT*	View Frame Group
CLIPLD*	Clip Borders	VFGPLD*	View Frame Group
CLIPLT*	Clip Borders	VFGPLT*	View Frame Group
CLIPRD*	Clip Borders	VFGPRD*	View Frame Group
CLIPSG*	Clip Borders	VFGPSG*	View Frame Group
CLIPSP*	Clip Borders	VFGPSP*	View Frame Group
CLIPUW*	Clip Borders	VFGPUW*	View Frame Group
		VFGPBR*	View Frame Group

Right of Way Rule file

Added in the Levels

CLipDrawingBound\_dp      SheetBorder\_dp

TextAlgnStation100

TextAlgnStation500

TextAlgnStation1000

TextAlgnStation5000

TextAlgnTicks100

TextAlgnTicks500

TextAlgnTicks1000

TextAlgnTicks5000

TextAlgnTangent



TextAlgnCurveData  
TextAlgnCardinalPnt  
SheetBorder\_dp  
SheetLines\_dp

Rule file changes for the DRPRRD\*

Added \_pm and \_px levels to this rule

adding in the levels for all \*\_px and \*\_pm for modeling of pond in 3d

Adding in the levels to control corridor and templates

CorrHandleStg1\_dp

CorrHandleStg2\_dp

CorrHandleStg3\_dp

TmpDrpHandleStg1\_dp

TmpDrpHandleStg2\_dp

TmpDrpHandleStg3\_dp

SheetLinesMisc1\_dp

SheetLinesMisc2\_dp

SheetLinesMisc3\_dp

SheetLinesMisc4\_dp

adding in \*\_px levels for QC

TextXSGridMajors

TextXSGridMinors

TextXSSlopes

TextXSStaion

CurbFlowLine\_pm

CurbBase\_pm

Curb\_pm

Cut\_pm

Ditch\_px

DitchBot\_pm

DrainStuct\_px

SanitarySewer\_px

Set the ALGNBR\* to inactive and replaced with B#ALGNBR\* as the need to follow the naming of other structures file format changed the template file for C3D state kit from StructuresTemplateDetail.dwt to fdotmaster.dwt

GDTMBR\*

Changed the template file for C3D state kits form StructuresTemplateDetail.dwt to survey.dwt this matches as what we have for the other GDTM files already setup

Rule file dsgnld

adding in the levels into the DSGNLD Rule of

SheetBorder\_dp

TextAlgnCardinalPnt

TextAlgnCurveData

TextAlgnStation100

TextAlgnStation500

TextAlgnStation1000

TextAlgnStation5000

TextAlgnTangent

TextAlgnTicks500

TextAlgnTicks1000

TextAlgnTicks5000

SumBoxLinesMin\_dp

SumBoxBorder\_dp

ClipDrawingBound\_dp

MatchLines\_dp

SheetLines\_dp

NorthArw\_dp

Dsgnlt rule adding levels

adding the levels for the Alignment Annotation group in the rule file for dsgnlt

following levels are being added

CLipDrawingBound\_dp  
TextAlgnStation100  
TextAlgnStation500  
TextAlgnStation1000  
TextAlgnStation5000  
TextAlgnTicks100  
TextAlgnTicks500  
TextAlgnTicks1000  
TextAlgnTicks5000  
TextAlgnCardinalPnt  
TextAlgnCurveData  
TextAlgnTangent

adding the levels for the Alignment Annotation group in the rule file for dsgnsg  
following levels are being added

CLipDrawingBound\_dp  
TextAlgnStation100  
TextAlgnStation500  
TextAlgnStation1000  
TextAlgnStation5000  
TextAlgnTicks100  
TextAlgnTicks500  
TextAlgnTicks1000  
TextAlgnTicks5000  
TextAlgnCardinalPnt  
TextAlgnCurveData  
TextAlgnTangent

adding the levels for the Alignment Annotation group in the rule file for dsgnsp  
following levels are being added

CLipDrawingBound\_dp  
TextAlgnStation100

TextAlgnStation500  
TextAlgnStation1000  
TextAlgnStation5000  
TextAlgnTicks100  
TextAlgnTicks500  
TextAlgnTicks1000  
TextAlgnTicks5000  
TextAlgnCardinalPnt  
TextAlgnCurveData  
TextAlgnTangent

adding the ClipDrawingBound\_dp and MatchLines\_dp to the structures rule for the creation of sheets for QC

added the ClipDrawingBound\_dp into this rule for the creation of sheets

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml  
M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

9-16-2020 (ps972th Todd Holt) changes to the files of TYPDRD\* TYPDEM\* as follows  
renamed the description from Typical Data to Typical Section Package to match the FDM Section 120.2.3

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml  
M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

corrected the spelling for the File VFGPEM\* description from View Frame GRoup to View Frame Group

M /Organization-Civil/FDOT/Cell/DetailSymbols.cel

Change Detailing Symbol Text Style.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Deleted Utilities.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Add rebar guideline levels.

M /Organization-Civil/FDOT/Asset Manager/AECMERGE.XML

Updated AECMERGE.XML

M /Organization-Civil/FDOT/Apps/Rebar/Rebar.exe

Rebar 1.01 - Added functionality to output to the spreadsheet Sets of varys without just repeating the vary rows.

Rebar 1.02 - Fixed bug related to dragging and dropping subunits.

Rebar 1.03 - Added functionality to allow for enter to be used instead of clicking the button for adding units and subunits.

M /Organization-Civil/FDOT/Apps/Rebar/CONNECTRebar.dll

CONNECTRebar 1.01 - Added functionality to write multiple sets to one row.

M /Organization-Civil/FDOT/Seed/FDOT-OBM-KeySheetSeed.dgn

Correct spelling

M /Organization-Civil/FDOT\_RFDIR.cfg

added a folder

M /Organization-Civil/FDOT/Seed/FDOT-OBM-KeySheetSeed.dgn

Edit dynamic field properties.

M /Organization-Civil/FDOT/Seed/FDOT-OBM-StructuresSeed2d.dgn

Update seed settings.

M /Organization-Civil/FDOT/Seed/FDOT-OBM-StructuresSeed3d.dgn

Update seed settings.

M /Organization-Civil/FDOT/Apps/SummaryReportsManager/FDOT.CADD.Bentley.Connect.dll

M /Organization-Civil/FDOT/Apps/SummaryReportsManager/FDOT.CADD.Common.dll

M /Organization-Civil/FDOT/Apps/SummaryReportsManager/FDOT.CADD.Reports.dll

M /Organization-Civil/FDOT/Apps/SummaryReportsManager/SummaryReportsManager.exe

Added GroupId and Pay Item Summarization by Report

M /Organization-Civil/FDOT/Asset Manager/SummaryReportDefinitions.xml

Added GroupId and Pay Item Summarization by Report

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds\_OBM/FDOT\_DRAWINGSEED\_OBM.dgnlib

New section drawing seed.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Add Rebar Guideline levels.

M /Workspaces/FDOT/Standards/Data/DynamicViewSettings.xml

Update auto dimension levels.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_SUE\_Drainage.dgnlib

the few changes to flex tables and user data extensions. - A. Shepard Jacobs

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Reports.dll

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/SummaryReportsBuilder.exe

Changed Date Stamp to Show Date and Time

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Reports.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/SummaryReportsBuilder.exe

Applied Mike's latest changes

M /Organization-Civil/FDOT/Seed/FDOT-OBM-KeySheetSeed.dgn

Corrected Spelling error

M /Organization-Civil/FDOT/Asset Manager/AECMERGE.XML

Updated AECMERGE.XML to remove changes to formula

A /Organization-Civil/FDOT/Apps/LDM/Templates/Roadway/XLSX/Stormwater\_Facility\_Control\_Structure.xlsx

New table for new Drainage sheet format.

M /Organization-Civil/FDOT/Apps/LDM/Fdot.LDM.Roadway.xml

M /Organization-Civil/FDOT/Apps/LDM/Fdot.LDM.xml

New table for new format Drainage details sheet.

M /Organization-Civil/FDOT/Seed/FDOT-OBM-KeySheetSeed.dgn

Corrected Spelling error

A /Organization-Civil/FDOT/Asset Manager/EQRSignature.xlsx

Upload of Excel template for EQR signature page.

M /Organization-Civil/FDOT/Apps/Rebar/Rebar.exe

Rebar 1.04 - Fixed a bug related to testing max numbers for varied sets.

M /Organization-Civil/FDOT/Superelevation/FDOT\_Superelevation.xml

updated deprecated variables from 10.08 schema change

changed superelevation calculation to have user input lane width to work around ORD's inaccurate average lane width variable.

reworked superelevation transition equations to better match Standard Plans 000-510 and 511

A /Organization-Civil/FDOT/Reports\_ORD/Superelevation

A /Organization-Civil/FDOT/Reports\_ORD/Superelevation/FDOT\_SuperelevationToCSV.xsl

added folder to house new Report

M /Organization-Civil/FDOT/Apps/SummaryReportsManager/FDOT.CADD.Reports.dll

M /Organization-Civil/FDOT/Apps/SummaryReportsManager/SummaryReportsManager.exe

Added ability to define report sort order in final pdf document

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Reports.dll

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/SummaryReportsBuilder.exe



Final report is now sorted by predefined order via the Summary Reports Manager

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Reports.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/SummaryReportsBuilder.exe

Rebuilt to use latest Summary Reports Builder - Sort Order

M /Organization-Civil/FDOT/Asset Manager/SummaryReportDefinitions.xml

Added Sort Order attribute to to <SummaryReport> definition

M /Organization-Civil/FDOT/Asset Manager/SummaryReportDefinitions.xml

Added default PrP group numbers to each summary report.

Identified pay items to give combined total quantities in S&PM and Lighting Summary Reports (i.e. RPMs).

M /Organization-Civil/FDOT/Cell/Drain3D.cel

Type D DBI with skimmer added.

M /Organization-Civil/FDOT/Cell/DetailSymbols.cel

Update detailing symbol levels.

M /Organization-Civil/FDOT/Seed/Sheets/FDOT Sheet Seed.dgn

Add sheet number dynamics property.

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds\_OBM/FDOT\_DRAWINGSEED\_OBM.dgnlib

Update Border dynamic property.

D /Organization-Civil/FDOT/Apps/ProjectPreconstructionQuantities

Moved and Renamed to Designer Interface Quantities Builder

M /Organization-Civil/FDOT/Asset Manager/SummaryReportDefinitions.xml

Added secondary quantities columns to Summary of Structures Quantities per request from Estimates and Structures.

A /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder

A /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/BouncyCastle.Crypto.dll

A /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/Common.Logging.Core.dll

A /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/Common.Logging.dll

A /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/DesignerInterfaceQuantitiesBuilder.exe

A /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/EPPlus.dll

A /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/FDOT.CADD.Bentley.Connect.dll

A /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/FDOT.CADD.Common.dll

A /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/FDOT.CADD.Reports.dll

A /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/itext.io.dll

A /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/itext.kernel.dll

A /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/itext.layout.dll

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds\_OBM/FDOT\_DRAWINGSEED\_OBM.dgnlib

Update border dynamic properties.

M /Organization-Civil/FDOT/Cell/Structures2D.cel

Update Structures Border Properties.

M /Organization-Civil/FDOT/Apps/SummaryReportsManager/FDOT.CADD.Reports.dll

M /Organization-Civil/FDOT/Apps/SummaryReportsManager/SummaryReportsManager.exe

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml  
M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

created new xmls from the CADD standards Manager with the following change that took effect for Structures KeySheet File (KeySheet\*.dwg)

The original template file that was used to create the Structures KeySheet (StructuresKeySheetTemplate.dwt) is being replaced by Keysht.dwt

This will take effect for C3D 2021 only

M /Organization-Civil/FDOT/Apps/ProjectValidator/ProjectValidator.exe

Project Validator 1.10 - See previous for changes. This update is due to the file being overwritten.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Renamed 2D ROW Point Features to same as Survey Feature name for consistency.

M /Organization-Civil/FDOT/Cell/Survey.cel

Changed QTREW, QTRNS to annotation scale.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

removed the rebar-xx-xx-GL levels as per per discussion from Friday (Sept. 25)

as these need to be readdressed total number of levels removed (77) I made a backup csv of levels

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Item\_Types.dgnlib

Added item type for Stabilization. Replaced item type fields for LocationDescription so that they will be editable and won't be broken due to being copied previously.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib

Updated Line Spacing for FDOT\_SHEET\_SR, FDOT\_SHEET\_COUNTY AND FDOT\_SHEET\_FPID text styles to allow for cleaner word wrap

M /Organization-Civil/FDOT/Reports\_ORD/Superelevation/FDOT\_SuperelevationToCSV.xsl

fixed parabolic curve export and removed extra line spacing

A /Organization-Civil/FDOT/Apps/LDM/Templates/Roadway/TXT/GeneralNotes.txt (from /Organization-Civil/FDOT/Apps/LDM/Templates/Roadway/TXT/ProjectNotes.txt:2580)

D /Organization-Civil/FDOT/Apps/LDM/Templates/Roadway/TXT/ProjectNotes.txt

Updated name to match FDM.

M /Organization-Civil/FDOT/Apps/LDM/Templates/Roadway/TXT/GeneralNotes.txt

Updated to match FDM 311.2.1.

M /Organization-Civil/FDOT/mdlapps/FDOT.CADD.Common.dll

M /Organization-Civil/FDOT/mdlapps/FDOTCreateWorkset.dll

Added ability to handle projectproperties.xml file that contain FP number at the end of the filename

Warning if no projectproperties.xml or multiple projectproperties.xml files found

A /Organization-Civil/FDOT/Apps/LDM/Templates/Roadway/DOCX/GeneralNotes.docx (from /Organization-Civil/FDOT/Apps/LDM/Templates/Roadway/DOCX/PROJECT NOTES.docx:2583)

D /Organization-Civil/FDOT/Apps/LDM/Templates/Roadway/DOCX/PROJECT NOTES.docx

Renamed to match FDM.

M /Organization-Civil/FDOT/Apps/LDM/Templates/Roadway/DOCX/GeneralNotes.docx

Updated to match FDM 311.2.1.

M /Organization-Civil/FDOT/Apps/LDM/Templates/Roadway/TXT/GeneralNotes.txt

Corrected typos.

M /Organization-Civil/FDOT/Apps/LDM/Fdot.LDM.Roadway.xml

M /Organization-Civil/FDOT/Apps/LDM/Fdot.LDM.xml

Changed Project Notes .txt and .docx to General Notes in both locations to match changes to FDM 311.2.1.

M /Organization-Civil/FDOT/Apps/CreateProject/CreateProject.exe

M /Organization-Civil/FDOT/Apps/CreateProject/FDOT.CADD.Civil3D.Connector.dll

M /Organization-Civil/FDOT/Apps/CreateProject/FDOT.CADD.Civil3D.dll

M /Organization-Civil/FDOT/Apps/CreateProject/FDOT.CADD.Common.dll

M /Organization-Civil/FDOT/Apps/LDM/Templates/Roadway/TXT/GeneralNotes.txt

Updated to add note 6 to match 2021 FDM 311.2.1 language.

M /Organization-Civil/FDOT/Apps/LDM/Templates/Roadway/DOCX/GeneralNotes.docx

Updated to add note 6 to match 2021 FDM 311.2.1 language.

A /Organization-Civil/FDOT/Asset Manager/Summary of Landscape Items.xlsx

Added Landscape specific Summary Table template to be compatible with QTM for quantities and LDM for Plant Schedule. To be copied to project discipline folder for designer use.

D /Organization-Civil/FDOT/Asset Manager/EQRSignature.pdf

File should be project specific created from the excel and should be housed/maintained in the project estimates folder by the designer.

A /Organization-Civil/FDOT/Cell/OpenBridgeModeler.Drawings.cel

OBM automated sheet creation.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib

corrected the stripe grade accuracy to read to a hundredth of a foot

M /Organization-Civil/FDOT/Apps/Rebar/Rebar.exe

Rebar v1.05 - Fixed issue with save not using the correct extension.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_SUE\_Drainage.dgnlib

Flex tables updated to capture changes to latest FDM 916 exhibit

Element Templates: Drainage Areas: 3D: (various) element templates used for surface / 3D catchment set to the level

ConstLines\_pm instead of DrainageDivide...

In the linear symbology, the 3D field was blank/none, but I also updated field to Drainage Areas: 3D, just in case it was going to apply 2D levels by default.

Small tweaks to Notes tab in the Catalogs for gutter and conduit.

M /Organization-Civil/FDOT\_Roadway.cfg

added XS\_SLOPES to cell list

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

adding in new levels for structures bridge modeling for rebar guide lines

changed color on levels for \_pm for structures  
gave numbers to filter structure levels

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml  
M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

new CADD standards xml that have new rebar levels for structures and levels added to the rdxsrd rule file

M /Organization-Civil/FDOT/Dgnlib/Display Styles/FDOT\_DetailingSymbolStyles.dgnlib

Update drawing boundary main terminator cell.

M /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/DesignerInterfaceQuantitiesBuilder.exe  
M /Organization-Civil/FDOT/Apps/DesignerInterfaceQuantitiesBuilder/FDOT.CADD.Reports.dll

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Reports.dll  
M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/SummaryReportsBuilder.exe

M /Organization-Civil/FDOT/Apps/SummaryReportsManager/FDOT.CADD.Reports.dll  
M /Organization-Civil/FDOT/Apps/SummaryReportsManager/SummaryReportsManager.exe

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Reports.dll  
M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll  
M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/SummaryReportsBuilder.exe

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml  
M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

created new xmls that have rebar guide lines levels created for Bridge modeling.  
these levels were added to the structure rule for QC

D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Dgn

D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Standards

Removing old folders

M /Organization-Civil/FDOT/Apps/ProjectValidator/ProjectValidator.exe

Project Validator 1.11 - Fixed issue where hashverified wasn't showing in html report.

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Bentley.Connect.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Reports.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/SummaryReportsBuilder.exe

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/SummaryReportsBuilder.exe

Fixed issue with Signature file showing up when launched from QTO

A /Organization-Civil/FDOT/Apps/StructuresStandardsPackager/2021StructuresPayItemToStandardReferences.xlsx

M /Organization-Civil/FDOT/Apps/StructuresStandardsPackager/StructuresPayItemStandardBuilder.exe

M /Organization-Civil/FDOT/Apps/StructuresStandardsPackager/StructuresPayItemStandardBuilder.exe.config

M /Organization-Civil/FDOT/Apps/StructuresStandardsPackager/T3417.xml

Updated for 2020-2021 standards

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe

Update Version

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/Images/Config.jpg

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/Images/Workspace Doctor.jpg

Update Images



M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe

Update Version

M /Organization-Civil/FDOT/Cell/TypicalSection.cel

scaling up FDM examples to accommodate workflow for typical sections in plans

M /Organization-Civil/FDOT/Apps/Rebar/CONNECTRebar.dll

ConnectRebar 1.02 – Fixed issue where the program was not putting each model's data into the correct model.

M /Organization-Civil/FDOT/Apps/StructuresStandardsPackager/StructuresPayItemStandardBuilder.exe

Updated for 2020-2021 standards

M /Organization-Civil/FDOT.cfg

Added MS\_ADDINPATH > \${CIVIL\_ORGANIZATION\_STANDARDS}APPS/GeotechnicalTools/

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

added the old SS10 rebar levels for Connect for 2D plans

M /Organization-Civil/FDOT/Dgnlib/Display Styles/FDOT\_DetailingSymbolStyles.dgnlib

Update Detailing Symbol Styles for ProConcrete.

M /Workspaces/FDOT/Standards/Prostructures/application.cfg

Establish ProConcrete configuration variables.

A /Organization-Civil/FDOT/Prostructures/Bracing  
A /Organization-Civil/FDOT/Prostructures/Bracing/ImpBracings.mdb  
A /Organization-Civil/FDOT/Prostructures/Data  
A /Organization-Civil/FDOT/Prostructures/Data/ProStructuresMaterial.mdb  
A /Organization-Civil/FDOT/Prostructures/Data/Pro\_St3d.pdc  
A /Organization-Civil/FDOT/Prostructures/Data/Pro\_St3d.pit  
A /Organization-Civil/FDOT/Prostructures/Data/pro\_st3d.fdt

Move ProConcrete files from Workspace to Organizational Civil.

A /Organization-Civil/FDOT/Prostructures/Dgnlib  
A /Organization-Civil/FDOT/Prostructures/Dgnlib/USA\_Canada3DModeling.dgnlib  
A /Organization-Civil/FDOT/Prostructures/DispatchCells  
A /Organization-Civil/FDOT/Prostructures/DispatchCells/Anchors.mdb  
A /Organization-Civil/FDOT/Prostructures/ElevationFlags  
A /Organization-Civil/FDOT/Prostructures/ElevationFlags/PsElevationFlagList.blb  
A /Organization-Civil/FDOT/Prostructures/ElevationFlags/Standard.KSY  
A /Organization-Civil/FDOT/Prostructures/Joists  
A /Organization-Civil/FDOT/Prostructures/Joists/joist T left top seat.dgn  
A /Organization-Civil/FDOT/Prostructures/Joists/joist tee left top seat.dgn  
A /Organization-Civil/FDOT/Prostructures/MechanicalFasteners  
A /Organization-Civil/FDOT/Prostructures/MechanicalFasteners/AnchorBoltsBent  
A /Organization-Civil/FDOT/Prostructures/MechanicalFasteners/AnchorBoltsBent/BentAnchorBoltDefault.xml  
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A /Organization-Civil/FDOT/Prostructures/MechanicalFasteners/AnchorBoltsHead/HeadAnchorBoltDefault.xml  
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A /Organization-Civil/FDOT/Prostructures/MechanicalFasteners/AnchorBoltsHook/HookAnchorBoltDefault.xml  
A /Organization-Civil/FDOT/Prostructures/MechanicalFasteners/AnchorBoltsPlate  
A /Organization-Civil/FDOT/Prostructures/MechanicalFasteners/AnchorBoltsPlate/StraightAnchorBoltDefault.xml  
A /Organization-Civil/FDOT/Prostructures/MechanicalFasteners/Bolts  
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A /Organization-Civil/FDOT/Prostructures/MechanicalFasteners/Bolts/A307 SHOP.BSY

A /Organization-Civil/FDOT/Prostructures/MechanicalFasteners/Bolts/A325 FIELD.BSY  
A /Organization-Civil/FDOT/Prostructures/MechanicalFasteners/Bolts/A325 SHOP.BSY  
A /Organization-Civil/FDOT/Prostructures/MechanicalFasteners/Bolts/A490 FIELD.BSY  
A /Organization-Civil/FDOT/Prostructures/MechanicalFasteners/Bolts/A490 SHOP.BSY  
A /Organization-Civil/FDOT/Prostructures/MechanicalFasteners/Bolts/PsBoltList.bls  
A /Organization-Civil/FDOT/Prostructures/MechanicalFasteners/Dowels  
A /Organization-Civil/FDOT/Prostructures/MechanicalFasteners/Dowels/ImpDowel.mdb  
A /Organization-Civil/FDOT/Prostructures/MechanicalFasteners/DowelsBent  
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A /Organization-Civil/FDOT/Prostructures/MechanicalFasteners/DowelsHook/HookDowelDefault.xml  
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A /Organization-Civil/FDOT/Prostructures/MechanicalFasteners/StudsRoundHead/RoundHeadStudDefault.xml  
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A /Organization-Civil/FDOT/Prostructures/Partlist/BOLTS\_V.lst  
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 A /Organization-Civil/FDOT/Prostructures/Partlist/GROUPS\_SHIPPINGLIST\_WITHOUT\_BOLTS\_V.lst  
 A /Organization-Civil/FDOT/Prostructures/Partlist/GROUPS\_SHIPPINGLIST\_WITH\_BOLTS\_H.lst  
 A /Organization-Civil/FDOT/Prostructures/Partlist/GROUPS\_SHIPPINGLIST\_WITH\_BOLTS\_V.lst  
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 A /Organization-Civil/FDOT/Prostructures/Partlist/GROUPS\_WITHOUT\_BOLTS\_V.lst  
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 A /Organization-Civil/FDOT/Prostructures/Partlist/HEADER\_V.lst  
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 A /Organization-Civil/FDOT/Prostructures/Partlist/SINGLEPARTS\_FILTERED\_BY\_NAME\_V.lst  
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 A /Organization-Civil/FDOT/Prostructures/Partlist/SINGLEPARTS\_ONLY\_PLATES\_V.lst  
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 A /Organization-Civil/FDOT/Prostructures/Partlist/SINGLEPARTS\_PLATES\_AND\_FLAT\_STEEL\_V.lst  
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 A /Organization-Civil/FDOT/Prostructures/PositionFlags/Pos\_Sub\_Group.PSY  
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A /Organization-Civil/FDOT/Prostructures/Rebar/MechanicalDevices/420-25-HRC.dgn  
A /Organization-Civil/FDOT/Prostructures/Rebar/MechanicalDevices/420-30-HRC.dgn  
A /Organization-Civil/FDOT/Prostructures/Rebar/MechanicalDevices/420-35-HRC.dgn

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A /Organization-Civil/FDOT/Prostructures/Rebar/MechanicalDevices/ANCON\_BT\_A25.dgn  
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A /Organization-Civil/FDOT/Prostructures/Rebar/MechanicalDevices/ANCON\_BT\_A32.dgn  
A /Organization-Civil/FDOT/Prostructures/Rebar/MechanicalDevices/ANCON\_BT\_A36.dgn  
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A /Organization-Civil/FDOT/Prostructures/Rebar/MechanicalDevices/ANCON\_BT\_A57.dgn  
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A /Organization-Civil/FDOT/Prostructures/Rebar/MechanicalDevices/DSI\_HoZ\_4000\_Jack\_3D.bmp  
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A /Organization-Civil/FDOT/Prostructures/Varia/LastUsed/PSGRID.sve  
A /Organization-Civil/FDOT/Prostructures/Varia/LastUsed/PSLASCHE.sve  
A /Organization-Civil/FDOT/Prostructures/Varia/LastUsed/PSMANCUT.sve  
A /Organization-Civil/FDOT/Prostructures/Varia/LastUsed/PSN\_WebMoment.sve  
A /Organization-Civil/FDOT/Prostructures/Varia/LastUsed/PSPFETTE.sve  
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A /Organization-Civil/FDOT/Prostructures/Varia/LastUsed/PsOutlet.sve  
A /Organization-Civil/FDOT/Prostructures/Varia/LastUsed/PsPPS.sve  
A /Organization-Civil/FDOT/Prostructures/Varia/LastUsed/PsPebMember.sve  
A /Organization-Civil/FDOT/Prostructures/Varia/LastUsed/PsPlateEditor.sve  
A /Organization-Civil/FDOT/Prostructures/Varia/LastUsed/PsPosDistributeFlags.sve  
A /Organization-Civil/FDOT/Prostructures/Varia/LastUsed/PsPosFlags.sve  
A /Organization-Civil/FDOT/Prostructures/Varia/LastUsed/PsPosOptions.sve  
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A /Organization-Civil/FDOT/Prostructures/Varia/LastUsed/PurlinBeamBraceFly.sve  
A /Organization-Civil/FDOT/Prostructures/Varia/LastUsed/PurlinBeamStiffener.sve  
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A /Organization-Civil/FDOT/Prostructures/Varia/LastUsed/SimpleStructure.sve  
A /Organization-Civil/FDOT/Prostructures/Varia/LastUsed/SingleBraceA.sve  
A /Organization-Civil/FDOT/Prostructures/Varia/LastUsed/SingleFrame.sve  
A /Organization-Civil/FDOT/Prostructures/Varia/LastUsed/SingleFrameCap.sve  
A /Organization-Civil/FDOT/Prostructures/Varia/LastUsed/SingleLegBrace.sve  
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A /Organization-Civil/FDOT/Prostructures/Varia/LastUsed/StiffenerDistribution.sve  
A /Organization-Civil/FDOT/Prostructures/Varia/LastUsed/SymmetricAFrame.sve  
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A /Organization-Civil/FDOT/Prostructures/Varia/LastUsed/VerticalAFrameCap.sve

A /Organization-Civil/FDOT/Prostructures/Varia/LastUsed/WebBraceChinese.sve  
A /Organization-Civil/FDOT/Prostructures/Varia/LastUsed/WebBraceConnection.sve  
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A /Organization-Civil/FDOT/Prostructures/Varia/PsDrillEdge.tpl  
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A /Organization-Civil/FDOT/Prostructures/Welds/fillet both sides field weld.WSY  
A /Organization-Civil/FDOT/Prostructures/Welds/fillet both sides.WSY  
A /Organization-Civil/FDOT/Prostructures/Welds/fillet near side field weld.WSY  
A /Organization-Civil/FDOT/Prostructures/Welds/fillet near side.WSY  
A /Organization-Civil/FDOT/Prostructures/Welds/fillet staggered field weld.WSY  
A /Organization-Civil/FDOT/Prostructures/Welds/fillet staggered.WSY

Move ProConcrete files from Workspace to Organizational Civil.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Added item types to mesh volumes for Earthwork cut and fill.

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml  
M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

rebuilding the CADD Standards QC rules rules that have been rebuilt

RightOfWay

Structures

DSGNRD

DSGNLT

DSGNLD

DSGNLT

DSGNLD

RDXSRD

M /Organization-Civil/FDOT/Apps/ustnQCInspector/CONNECTQCInspector.dll  
M /Organization-Civil/FDOT/Apps/ustnQCInspector/FDOT.CADD.Common.dll

M /Organization-Civil/FDOT/Apps/ustnQCInspector/FDOT.CADD.Standards.dll

M /Organization-Civil/FDOT/Apps/ustnQCInspector/QCReportData.dll

Updated to latest standards. Still inconsistent QCProject reporting of SS10 files.

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_RIBBON\_TAB.dgnlib

added a link to the Web links under the resources group FDOT Linksfor Web Gate portal to upload project quantities

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml

M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

correcting the Description on the Signature Sheets from just Signature to Signature Sheet

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## FDOTConnect Maintenance Release – July 2020

M /Organization-Civil/FDOT/Apps/CreateProject/CreateProject.exe  
A /Organization-Civil/FDOT/Apps/CreateProject/FDOT.CADD.Bentley.Connect.dll  
A /Organization-Civil/FDOT/Apps/CreateProject/FDOT.CADD.Bentley.SelectSeries.dll  
A /Organization-Civil/FDOT/Apps/CreateProject/ProjectProperties999999-9-9-9-99.xml

Updated to read and write ProjectProperties.xml with Financial Project Number appended to the end.  
(ProjectPropertiesXXXXXX-X-X-X-XX.xml format)

M /Organization-Civil/FDOT/Scales\_ORD/sheetsizes.def

added an area for tracking changes to the sheetsizes.def file. Added a area for the name of the file and a description and date when the file was last modified.

A header line was added for title information above the FDOT specific sheet sizes. ROW sheet sizes were created and\or modified for portrait and landscape and are called for by name.

M /Organization-Civil/FDOT/Seed/Sheets/FDOT Sheet Seed.dgn

added in sheet sizes for ROW discipline sizes are 24x36, 8.5x11, 8.5x14 both landscape and portrait were added as sheet models

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml  
M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

2/27/2020 Correct Level BLSurvey\_px setting to Non-Critical

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe

relocate dialog

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe

Relocate MicroStation Version

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml

3/27/2020 Correction - Per CADD Office, add new Level CLConst\_pm to those Rules to match CLConst\_px - missed Rules:  
TCDSRD,TYPDRD,UTADRD,UTPRRD

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe

change uninstalled apps to red

M /Organization-Civil/FDOT/Apps/ustnQCInspector/CONNECTQCInspector.dll

M /Organization-Civil/FDOT/Apps/ustnQCInspector/CONNECTQCInspector.dll.config

M /Organization-Civil/FDOT/Apps/ustnQCInspector/CONNECTQCInspector.ini

M /Organization-Civil/FDOT/Apps/ustnQCInspector/FDOT.CADD.Common.dll

M /Organization-Civil/FDOT/Apps/ustnQCInspector/FDOT.CADD.Standards.dll

M /Organization-Civil/FDOT/Apps/ustnQCInspector/QCReportData.dll

M /Organization-Civil/FDOT/Apps/ustnQCInspector/ReadMe.txt

Fixed problem with Geotech Wall files showing they should be in the structures folder.

M /Organization-Civil/FDOT/Asset Manager/Asset Management Lookup.xlsx

Reverted to previous version as item type lookups have changed and won't be going with the current release.

M /Organization-Civil/FDOT.cfg

Commented out item type dgnlib as item types have changed and won't be going with the current release for 10.7.

D /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Item\_Types.dgnlib

Deleted as item types and processes have changed and won't be going with the current release for 10.7.

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/Images/Config.jpg

updated

M /version.txt

Updated Release Date

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Removed Item Types from the Feature Definitions in the mesh folder per conversation with CADD.

Removed the unused stages for the linear templates, Linear templates only use FINAL check to make sure they match the FDOT standard.

Created a ConstLines\_pm element template to be called by the Feature symbology of TemplateMisc\_pm and TemplateNullpoint\_pm. These 3D lines are generated by the corridor model as 3D lines which should be with the name convention of suffix \_pm

M /Organization-Civil/FDOT/Seed/FDOT-ORD-RWseed.dgn

added in sheet models for different sheet sizes of 24 x 36, 8.5 x 11, 8.5 x 14 both Portrait and Landscape

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml

4/2/2020 Per CADD Danforth, add Levels for Rule DSGNRD that is applied to the MODLRD file in order for existing feature modeling to pass qc: CGBack\_ep, CGep\_ep, DitchPavt\_ep, Driveway\_ep, PavtAsphalt\_ep, PavtConcrete\_ep, PavtMisc\_ep, RWLine\_ep, ShldrPaved\_ep, SidewalkBack\_ep, SidewalkFront\_ep, TrafSeparator\_ep

M /Organization-Civil/FDOT/mdlapps/Fdot.Features.xml

Updated levels to current standards

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

4/2/2020 Per CADD Danforth, add Levels for Rule DSGNRD that is applied to the MODLRD file in order for existing feature modeling to pass qc: CGBack\_ep, CGep\_ep, DitchPavt\_ep, Driveway\_ep, PavtAsphalt\_ep, PavtConcrete\_ep, PavtMisc\_ep, RWLine\_ep, ShldrPaved\_ep, SidewalkBack\_ep, SidewalkFront\_ep, TrafSeparator\_ep

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOTtoolboxes.dgnlib

Added Context Menus for CSCOVER, MMCOVR, and RWCOVR files

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe

Change colors

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOTtoolboxes.dgnlib

Updating Context Menus for CSCOVER, MMCOVR, and RWCOVR files

M /Organization-Civil/FDOT/Seed/FDOT-ORD-Seed2D.dgn

set active level to ConstLine instead of default to be current with FDOT standards for QC

M /Organization-Civil/FDOT/Cell/Sheets.cel

updated the cells for CSCOVER, MMCOVR, RWCOVR for the creation of Named Boundaries

M /Organization-Civil/FDOT/Cell/row.cel

scale the RWLEGEND down by 12 to match the new workspace of FDOTConnect to be placed in a Sheet Model

A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/ROW Control Plan Named Boundary.dgnlib

A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/ROW Maintenance Plan Named Boundary.dgnlib  
A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/ROW Plan Named Boundary.dgnlib

adding in Named boundary files for Right Of Way to create Sheets from added both a civil plan and a Named Boundary and Map for the three different types

Control Survey Maintenance Map and Right of Way for CSCOVER, CSDETL, MMCOVR, MMDETL, RWCOVR, RWDETL

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOTtoolboxes.dgnlib

fixed the right click function for the file names of CSCOVER, MMCOVR, RWCOVR

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe

adjust size

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/Images/Config.jpg

Update image

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml

M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

4/2/2020 Per CADD Office, for Filenames: CSCOVER, MMCOVR & RWCOVR, add Action entry: [CONNECT:active level  
ClipDrawingBound\_dp;wt=4]

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/ROW Plan Named Boundary.dgnlib

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe

Added browse buttons

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r1836 | PS972RT@CO | 2020-04-03 14:02:49 -0400 (Fri, 03 Apr 2020) | 1 line Changed paths:

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/Images/Workspace Doctor.jpg

added browse buttons

M /Organization-Civil/FDOT/Cell/Drain3D.cel

Finished FES cell work. All FES cells are now solids with the exception of the 12" thru 21" FES cells. Those are more difficult to convert and will take more intensive effort.

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Large Format Plan Only.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Large Format Plan Over Profile.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Plan over Plan Named Boundary.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/PlanOnlyNamedBoundary.dgnlib

Set Reference setting for Scale Line Styles By Reference Scale to OFF, for Plan sheets

M /Organization-Civil/FDOT/mdlapps/AlphaWarningScreen.dll

Changed OBM/OBD Alpha Warning to Beta Warning

M /Organization-Civil/FDOT/Cell/xsections.cel

added in to the XS EAV Table a formula to convert the area to Cubic Yards

A /Organization-Civil/FDOT/Bridge Templates/Sheet\_Pile\_12.cel

New 12" Sheet Pile Standard cell

M /Organization-Civil/FDOT/Cell/Drain3D.cel

All but 12" and 15" FESs are done now. Still trying to get those two done.



M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib

Revised Profile Annotation group for Station labeling

M /version.txt

Updated OBM/OBD versions

M /Organization-Civil/FDOT/Apps/ustnQCInspector/CONNECTQCInspector.ini

Set CloseDialogTime=0

M /version.txt

Removing Release Date as it becomes subject to change without notice and has the potential to be missed getting updated

M /Organization-Civil/FDOT.cfg

M /Organization-Civil/FDOT\_MicroStation.cfg

M /Organization-Civil/FDOT\_Roadway.cfg

Updating for release

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe

cleanup

M /Organization-Civil/FDOT/Apps/CreateProject/CreateProject.exe

M /Organization-Civil/FDOT/Apps/CreateProject/FDOT.CADD.Bentley.Connect.dll

M /Organization-Civil/FDOT/Apps/CreateProject/FDOT.CADD.Common.dll

A /Organization-Civil/FDOT/Apps/CreateProject/ProjectProperties9999999999.xml

Changed ProjectProperties999999-9-9-9-99.xml to ProjectProperties999999999999.xml Fixed  
issue with Platform Type not writing to xml  
Enhanced resizing

D /Organization-Civil/FDOT/Apps/CreateProject/ProjectProperties999999-9-9-9-99.xml

Replaced with ProjectPropertiesXXXXXXXXXX.xml

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Removed PointLocator\_ep (level 1120) from TOPORD level filter.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

made changes to the annotation group for cross sections to label the Centerline and Baseline Survey in the Cross sections with  
the symbols

M /version.txt

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_SUE\_Drainage.dgnlib

Updating Element Template levels

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml

M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

Per CADD Danforth & CADD Office, Add new non-critical Roadway Level:

DrainStruct\_ep - Drainage Structure (Existing) in Plan/2D - Co=10, St=3, Wt=1

Include in Rules: DRPRRD, DRDTRD, DRMPRD for all Platforms: C3D, MicroStation SS and Connect

A /Organization-Civil/FDOT/Bridge Templates/Sheet\_Pile.cel

Combined 10" and 12" Sheet Piles.

D /Organization-Civil/FDOT/Bridge Templates/Sheet\_Pile\_10.cel

D /Organization-Civil/FDOT/Bridge Templates/Sheet\_Pile\_12.cel

Combined into one file

M /Organization-Civil/FDOT\_Roadway.cfg

added in the Suda\_Labels.cel to the MS\_CELLLIST

A /Organization-Civil/FDOT/Cell/SUDA\_LABELS.cel

change the incorrect spelling of labels

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib

added in suda text favorites for profiles

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/ROW Control Plan Named Boundary.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/ROW Maintenance Plan Named Boundary.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/ROW Plan Named Boundary.dgnlib

set the reference in the Drawing model to coincident-world to fix the UOR problem when clipping sheets using the Named Boundary tool and turned off linestyle scales in the sheet model there was a scaling display of not showing the custom linestyle correctly with this turned on

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe

FDOT,ORD,OBM,OBD and MS Version info

M /Organization-Civil/FDOT/Dgnlib/Backup Levels/FDOT\_Standards\_Features.csv

Per CADD Danforth & CADD Office, Add new non-critical Roadway Level:

DrainStruct\_ep - Drainage Structure (Existing) in Plan/2D - Co=10, St=3, Wt=1

Include in Rules: DRPRRD, DRDTRD, DRMPRD for all Platforms: C3D, MicroStation SS and Connect

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Per CADD Danforth & CADD Office, Add new non-critical Roadway Level:

DrainStruct\_ep - Drainage Structure in Plan/2D (Existing) - Co=10, St=3, Wt=1

Include in Rules: DRPRRD, DRDTRD, DRMPRD for all Platforms: C3D, MicroStation SS and Connect

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml

M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

New Level DrainStruct\_ep Description correction to match dgnlib, from "Drainage Structure (Existing) in Plan/2D" to "Drainage Structure in Plan/2D (Existing)"

M /Organization-Civil/FDOT/Dgnlib/Backup Levels/FDOT\_Standards\_Features.csv

Updated Level Filters

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Updated Level Filters

M /Organization-Civil/FDOT/Cell/Lighting.htm

Removed Lighting cell: shpoledatalegend

D /Organization-Civil/FDOT/Cell/images/lighting/shpoledatalegend.jpg

Removed Lighting cell image: shpoledatalegend

M /Organization-Civil/FDOT/Apps/SignTool/FDOTORDSigns.dll

Build 28 attached. Includes fixes for Label Spacing input and scale, fix for reference file move, and new multi-post connections feature.

M /Organization-Civil/FDOT/Apps/Pavement Marking/PavementMarkingTool.ORD.dll  
Pavement Marking Tools Update, Build 8 - includes free mode for stripe placement.

A /Organization-Civil/FDOT/Cell/images/sheets/ord\_rollplot\_36x72 - b.jpg  
A /Organization-Civil/FDOT/Cell/images/sheets/ord\_rollplot\_36x72.jpg  
A /Organization-Civil/FDOT/Cell/images/sheets/typsecpkgbrdr.jpg

Added Sheet cells to webpages: ORD\_RollPlot\_36X72; ORD\_RollPlot\_36X72 - B; and TYPSECPKGBRDR

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_SUE\_Drainage.dgnlib

Updating Element Template levels

M /Organization-Civil/FDOT/Cell/Sheets.htm

Added Sheet cells to webpages: ORD\_RollPlot\_36X72; ORD\_RollPlot\_36X72 - B; and TYPSECPKGBRDR

M /Organization-Civil/FDOT/Cell/DrainXS.cel

Finished adding all XS cells. Added Drainage paragraph cel. Was not able to add drainage bubble cell.

M /Organization-Civil/FDOT/Cell/DrainXS.cel

Corrected the origin of the XS cells I added. Added the structure bubble cell.

M /Organization-Civil/FDOT/Cell/ProfOfRecord.cel

Add Electronic delivery notes

M /Organization-Civil/FDOT/Apps/ustnQCInspector/CONNECTQCInspector.dll

M /Organization-Civil/FDOT/Apps/ustnQCInspector/FDOT.CADD.Standards.dll

Fixed model scanning getting progressively slower as more models scanned. Removed call to ModelReference.Levels.FindByNumber, just check if nothing set to Default

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib

Updating Special Ditch Profile annotation groups

M /Organization-Civil/FDOT.cfg

Restored path to item type dgnlib for 10.8 development.

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r1881 | PS972KD@CO | 2020-04-21 10:01:05 -0400 (Tue, 21 Apr 2020) | 1 line Changed  
paths:

A /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Item\_Types.dgnlib

Added item type dgnlib for 10.8 development.

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r1882 | PS972CT@CO | 2020-04-22 07:05:01 -0400 (Wed, 22 Apr 2020) | 1 line Changed  
paths:

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_RIBBON\_TAB.dgnlib

Added Item Types group to Home tab on the OpenRoads Modeling workflow

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

upgraded to 10.08 by opening it in the version(10.08.00.88) also exported current element templates, feature definition, feature symbology for documenting this in 2D and 3D

A                                /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Administrative                                (from  
/Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/admin:1883)  
D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/admin

Implementing new folder names

A                                /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Architecture                                (from  
/Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/arch:1884)  
D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/arch

Implementing new folder names

A                                /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/BridgeInspection                                (from  
/Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/brinspect:1885)  
D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/brinspect

Implementing new folder names

A                                /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Calculations                                (from  
/Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/calculations:1886)  
D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/calculations

Implementing new folder names

A                                /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Concepts                                (from  
/Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/concepts:1887)  
D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/concepts

Implementing new folder names

A                                /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Construction                                (from  
/Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/const:1888)  
D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/const

Implementing new folder names

A                                /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Data                                (from  
/Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/data:1889)  
D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/data

A                                /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Dgn                                (from  
/Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/dgn:1890)  
D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/dgn

A                                /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Drainage                                (from  
/Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/drainage:1891)  
D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/drainage



A                    /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/EnvironmentalManagement                    (from  
/Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/emo:1892)  
D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/emo

Implementing new folder names

A                    /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Estimates                    (from  
/Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/estimates:1893)  
D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/estimates

A                    /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Geotechnical                    (from  
/Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/geotech:1894)  
D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/geotech

A                    /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Landscape                    (from  
/Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/landscp:1895)  
D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/landscp

Implementing new folder names

A                    /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Lighting                    (from  
/Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/lighting:1896)  
D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/lighting

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Maintenance (from  
/Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/maint:1897)  
D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/maint

#### Implementing new folder names

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Materials (from  
/Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/material:1898)  
D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/material

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Out (from  
/Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/out:1899)  
D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/out

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Permits (from  
/Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/permits:1900)  
D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/permits

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Pre-estimates (from  
/Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Preestim:1901)  
D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Preestim

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Roadway (from  
/Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/roadway:1902)  
D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/roadway

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/RWMap (from  
/Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/rwmap:1903)  
D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/rwmap

A (from  
A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Seed (from  
/Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/seed:1904)  
D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/seed

/Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Signalization  
/Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/signals:1905)  
D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/signals

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/SigningAndMarking (from  
/Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/signing:1906)  
D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/signing

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Specifications (from  
/Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/specs:1907)  
D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/specs

Implementing new folder names

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Structures (from  
/Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/struct:1908)  
D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/struct

Implementing new folder names

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/Survey (from  
/Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/survey:1909)  
D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/survey

A		(from
A	/Workspaces/FDOT/WorkSets/0_WORKSET_TEMPLATE/Symbology	(from
	/Workspaces/FDOT/WorkSets/0_WORKSET_TEMPLATE/symb:1910)	
D	/Workspaces/FDOT/WorkSets/0_WORKSET_TEMPLATE/symb	

D	/Workspaces/FDOT/WorkSets/0_WORKSET_TEMPLATE/TrafOps	
A	/Workspaces/FDOT/WorkSets/0_WORKSET_TEMPLATE/TrafficOperations	(from
	/Workspaces/FDOT/WorkSets/0_WORKSET_TEMPLATE/TrafOps:1911)	

Implementing new folder names

	/Workspaces/FDOT/WorkSets/0_WORKSET_TEMPLATE/Utilities
	/Workspaces/FDOT/WorkSets/0_WORKSET_TEMPLATE/utls:1912)
D	/Workspaces/FDOT/WorkSets/0_WORKSET_TEMPLATE/utls

Implementing new folder names

A	/Workspaces/FDOT/WorkSets/0_WORKSET_TEMPLATE/_Meta_Info	(from
	/Workspaces/FDOT/WorkSets/0_WORKSET_TEMPLATE/_meta_info:1913)	
D	/Workspaces/FDOT/WorkSets/0_WORKSET_TEMPLATE/_meta_info	

A	/Workspaces/FDOT/WorkSets/0_WORKSET_TEMPLATE/Cell	(from
	/Workspaces/FDOT/WorkSets/0_WORKSET_TEMPLATE/cell:1914)	
D	/Workspaces/FDOT/WorkSets/0_WORKSET_TEMPLATE/cell	

D	/Workspaces/FDOT/WorkSets/0_WORKSET_TEMPLATE/3DDeliverables	
A	/Workspaces/FDOT/WorkSets/0_WORKSET_TEMPLATE/BIM	(from
	/Workspaces/FDOT/WorkSets/0_WORKSET_TEMPLATE/3DDeliverables:1915)	

M /Organization-Civil/FDOT/Cell/Drain3D.cel  
M /Organization-Civil/FDOT/Cell/Mutcd.cel

A

(from

M /Organization-Civil/FDOT/Cell/SUDA\_LABELS.cel  
M /Organization-Civil/FDOT/Cell/TTF\_v8structures.cel  
M /Organization-Civil/FDOT/Cell/TrafficControlPlans.cel  
M /Organization-Civil/FDOT/Cell/TypicalSection.cel  
M /Organization-Civil/FDOT/Cell/row.cel  
M /Organization-Civil/FDOT/Cell/xsections.cel

Updating files to ORD 10.08 Schema

M /Organization-Civil/FDOT/Dgnlib/Civil Cells/FDOT\_2D-Curb\_Lines\_And\_Endings.dgnlib  
M /Organization-Civil/FDOT/Dgnlib/Civil Cells/FDOT\_2D-Directional\_Median\_Openings.dgnlib  
M /Organization-Civil/FDOT/Dgnlib/Civil Cells/FDOT\_2D-Driveways.dgnlib  
M /Organization-Civil/FDOT/Dgnlib/Civil Cells/FDOT\_2D-FDM\_Exhibit\_Lines.dgnlib  
M /Organization-Civil/FDOT/Dgnlib/Civil Cells/FDOT\_2D-Intersection\_Details.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Civil Cells/FDOT\_2D-Ramp\_Terminals.dgnlib  
M /Organization-Civil/FDOT/Dgnlib/Civil Cells/FDOT\_2D-Sidewalk\_Curb\_Ramps.dgnlib  
M /Organization-Civil/FDOT/Dgnlib/Civil Cells/FDOT\_3D-Bus\_Turn\_Out.dgnlib  
M /Organization-Civil/FDOT/Dgnlib/Civil Cells/FDOT\_3D-Intersection\_Details.dgnlib  
M /Organization-Civil/FDOT/Dgnlib/Civil Cells/FDOT\_3D-Ponds.dgnlib

Updating files to ORD 10.08 Schema

M /Organization-Civil/FDOT/Dgnlib/Design Standards/FDOT\_DesignGeometricsCriteria.dgnlib

Updating files to ORD 10.08 Schema

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_SUE\_Drainage.dgnlib  
M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_SUE\_Uilities.dgnlib  
M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib

Updating files to ORD 10.08 Schema

M /Organization-Civil/FDOT/Dgnlib/Graphical Filters/FDOT\_GraphicalFilters.dgnlib

Updating files to ORD 10.08 Schema

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOTtoolboxes.dgnlib

Updating files to ORD 10.08 Schema

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Bridge Hydraulic Recommendation Named Boundary.dgnlib  
M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Cross Section Named Boundary.dgnlib  
M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Cross Section Start Seed.dgn  
M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/CrossSectionStarter.dgn  
M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Drainage Map Named Boundary.dgnlib  
M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/KeyMapSheetSeed.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Large Format Cross Sections.dgnlib  
M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Large Format Plan Only.dgnlib  
M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Large Format Plan Over Profile.dgnlib  
M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/LargeFormat Drainage Named Boundary.dgnlib  
M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Plan Over Profile\_Sheet\_Seed.dgnlib  
M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Plan or Profile Start Seed.dgn  
M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Plan over Plan Named Boundary.dgnlib  
M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/PlanOnlyNamedBoundary.dgnlib  
M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/PlanProfileStarter.dgn  
M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/PlanStarter.dgn  
M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Pond Cross Section Named Boundary.dgnlib  
M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Profile Only Named Boundary.dgnlib  
M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Profile over Profile Named Boundary.dgnlib  
M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/ROW Control Plan Named Boundary.dgnlib  
M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/ROW Maintenance Plan Named Boundary.dgnlib  
M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/ROW Plan Named Boundary.dgnlib

Updating files to ORD 10.08 Schema

M /Organization-Civil/FDOT/Cell/Sheets.cel

Updating files to ORD 10.08 Schema

M /Organization-Civil/FDOT/Seed/FDOT-ORD-Seed3D.dgn

Updating files to ORD 10.08 Schema

M /Organization-Civil/FDOT/Sheet Borders/FDOT Border - Annotated.dgn  
M /Organization-Civil/FDOT/Sheet Borders/FDOT Border.dgn  
M /Organization-Civil/FDOT/Sheet Borders/FDOT Dual Border.dgn  
M /Organization-Civil/FDOT/Sheet Borders/FDOT\_KEYSHEET\_BORDER.dgn

Updating files to ORD 10.08 Schema

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib

editing the XS slope labels to remove negative sign from all labels editing  
the XS labels to remove negative sign

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

changed the name of the description for the Corridor phase for from Conceptual to Preliminary toe match the name added  
a description and Seed Name for the corridor phase for top and bottom Mesh

M /Organization-Civil/FDOT/Bridge Templates/BearingLib.cel

Update with FDOT bearing Pad.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_OBM\_Standards\_Features.dgnlib

Add Wall Feature Definitions to Pier List.

M /Organization-Civil/FDOT/Dgnlib/Civil Cells/FDOT\_3D-Driveways.dgnlib

Updating files to ORD 10.08 Schema

M /Organization-Civil/FDOT/Cell/SUDA\_LABELS.cel

D /Organization-Civil/FDOT/Cell/SUDA\_LABELS.cel

M /Organization-Civil/FDOT/Cell/xsections.cel

changed the scale on XSCL and XSBL one the text symbology from .0025 to .005 to display bigger on the cross section plan sheets  
This will cause the cells to be bigger in the dynamic cross section



M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Item\_Types.dgnlib

Added line items in the item types for Curb & Gutter and Traffic Separators to pull the width values from the lookup table and include in the item type.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_OBM\_Standards\_Features.dgnlib

Update Structures Text Styles.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_OBM\_Standards\_Features.dgnlib

Update Structures Text Styles.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_OBM\_Standards\_Features.dgnlib

Update Structures Text Styles.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib

Update Structures Text Styles.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib

Update Structures Text Styles.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_OBM\_Standards\_Features.dgnlib

Update Structures Text Styles.

M /Organization-Civil/FDOT/Seed/Sheets/FDOT Sheet Seed.dgn

Added Phase note to plan sheet border, using "Comment" File Property

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Item\_Types.dgnlib

Added BIM category for testing.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib

Update Structures Text Styles.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib Update Structures Text Styles.

M /Organization-Civil/FDOT/Asset Manager/Asset Management Lookup.xlsx

Updating with latest file.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Adding item types to features in progress.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Removed GS Feature and Symbolology. Edited PLNT Element Template to = LandscapeBordr\_ep.

M /Organization-Civil/FDOT/Cell/Sheets.cel

Removed EOR cell from large format sheet border

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/LargeFormat Drainage Named Boundary.dgnlib

Updated sheet border to newest large format border cell

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_RIBBON\_TAB.dgnlib

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOTtoolboxes.dgnlib

Added Takeoff Manager icon and button

A /Organization-Civil/FDOT/Cell/Structures2Dpatterns.cel

Structures Pattern cells scaled up by 12 times. File Name modified to indicate for 2D application.

D /Organization-Civil/FDOT/Cell/v8structurespatterns.cel

D /Organization-Civil/FDOT/Cell/v8structurespatterns.htm

Replaced by Structures2Dpatterns.cel, where

Structures Pattern cells scaled up by 12 times and file Name modified to indicate for 2D application.

M /Organization-Civil/FDOT\_Bridge.cfg

Add Structures2Dpatterns.cel to cell library list.

M /Organization-Civil/FDOT/Cell/Structures2Dpatterns.cel

Update to 10.08 schema.

M /Organization-Civil/FDOT/Apps/ustnQCInspector/QCReportData.dll

M /Organization-Civil/FDOT/Apps/ProjectValidator/QCReportData.dll

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/LargeFormat Drainage Named Boundary.dgnlib

Updated sheet border to remove old EOR placeholder info

A /Organization-Civil/FDOT/Apps/QuantityTakeoffManager  
A /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/BouncyCastle.Crypto.dll  
A /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/Common.Logging.Core.dll  
A /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/Common.Logging.dll  
A /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/EPPlus.dll  
A /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Bentley.Connect.dll  
A /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Common.dll  
A /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Reports.dll  
A /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll  
A /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/NCalc.dll  
A /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/SummaryReportsBuilder.exe  
A /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/itext.io.dll  
A /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/itext.kernel.dll  
A /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/itext.layout.dll  
A /Organization-Civil/FDOT/Apps/SummaryReportsBuilder  
A /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/BouncyCastle.Crypto.dll  
A /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/Common.Logging.Core.dll  
A /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/Common.Logging.dll  
A /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/EPPlus.dll  
A /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Bentley.Connect.dll  
A /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Common.dll  
A /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Reports.dll  
A /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/SummaryReportsBuilder.exe  
A /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/itext.io.dll  
A /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/itext.kernel.dll  
A /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/itext.layout.dll  
A /Organization-Civil/FDOT/Apps/SummaryReportsManager  
A /Organization-Civil/FDOT/Apps/SummaryReportsManager/BouncyCastle.Crypto.dll  
A /Organization-Civil/FDOT/Apps/SummaryReportsManager/Common.Logging.Core.dll

A /Organization-Civil/FDOT/Apps/SummaryReportsManager/Common.Logging.dll  
A /Organization-Civil/FDOT/Apps/SummaryReportsManager/EPPlus.dll  
A /Organization-Civil/FDOT/Apps/SummaryReportsManager/FDOT.CADD.Bentley.Connect.dll  
A /Organization-Civil/FDOT/Apps/SummaryReportsManager/FDOT.CADD.Common.dll  
A /Organization-Civil/FDOT/Apps/SummaryReportsManager/FDOT.CADD.Reports.dll  
A /Organization-Civil/FDOT/Apps/SummaryReportsManager/SummaryReportsManager.exe  
A /Organization-Civil/FDOT/Apps/SummaryReportsManager/itext.io.dll  
A /Organization-Civil/FDOT/Apps/SummaryReportsManager/itext.kernel.dll  
A /Organization-Civil/FDOT/Apps/SummaryReportsManager/itext.layout.dll

Added SummaryReportsBuilder, SummaryReportsManager, and QuantityTakeoffManager.

A /Organization-Civil/FDOT/Asset Manager/SummaryReportDefinitions.xml

Added SummaryReportDefinitions.xml

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Adding item types to features in progress.

M /Organization-Civil/FDOT.cfg

Added - MS\_ADDINPATH > \$(CIVIL\_ORGANIZATION\_STANDARDS)APPS/QuantityTakeoffManager/ M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_RIBBON\_TAB.dgnlib

Added keyins for Takeoff Manager button

A /Organization-Civil/FDOT/Asset Manager/AECMERGE.XML

Added AECMERGE.XML

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll

Modified AECMERGE.xml location.

M /Organization-Civil/FDOT/Cell/fdotcells\_Structures.htm

Added Structures2Dpatterns.cell

A /Organization-Civil/FDOT/Cell/structures2dpatterns.htm

Added Structures2Dpatterns.cell

A /Organization-Civil/FDOT/Cell/images/Structures2Dpatterns

A /Organization-Civil/FDOT/Cell/images/Structures2Dpatterns/0.jpg

A /Organization-Civil/FDOT/Cell/images/Structures2Dpatterns/pat-concrete.jpg

A /Organization-Civil/FDOT/Cell/images/Structures2Dpatterns/pat-earth.jpg

A /Organization-Civil/FDOT/Cell/images/Structures2Dpatterns/pat-hatch.jpg

A /Organization-Civil/FDOT/Cell/images/Structures2Dpatterns/pat-revetment.jpg

A /Organization-Civil/FDOT/Cell/images/Structures2Dpatterns/pat-riprap.jpg

A /Organization-Civil/FDOT/Cell/images/Structures2Dpatterns/pat-rock.jpg

A /Organization-Civil/FDOT/Cell/images/Structures2Dpatterns/pat-sand.jpg

A /Organization-Civil/FDOT/Cell/images/Structures2Dpatterns/pat-shade.jpg

A /Organization-Civil/FDOT/Cell/images/Structures2Dpatterns/pat-steel.jpg

A /Organization-Civil/FDOT/Cell/images/Structures2Dpatterns/pat-wood.jpg

Added Structures2Dpatterns.cell Images

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll

Added compute method parameters for "SLOPED\_AREA" and "VOLUME".

M /Organization-Civil/FDOT/Cell/TTF\_StdDataTables.htm

M /Organization-Civil/FDOT/Cell/TTF\_v8structures.htm

M /Organization-Civil/FDOT/Cell/XMSuperSection.htm

Added link Structures2Dpatterns.cell

M /Organization-Civil/FDOT/Cell/structures2dpatterns.htm

Added link Structures2Dpatterns.cell

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib

ADDED TEXT FAVORITE FOR PIPE LINKS

A /Organization-Civil/FDOT/Asset Manager/MasterSummaryReport.xlsx

Added MasterSummaryReport.xlsx

M /version.txt

Updating FDOTConnect version and Bentley ORD Cert version

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll

Added directory validation.

M /Organization-Civil/FDOT/Cell/structures2dpatterns.htm

Structures2Dpatterns.cell changed place cell to place pattern

M /Organization-Civil/FDOT/Apps/Pavement Marking/PavementMarkingTool.ORD.dll

Latest version of Pavement Marking Tool build 01.00.00.09. This version has been redesigned to support placement of up to 6 stripes.

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/LargeFormat Drainage Named Boundary.dgnlib

Changed the Reference File Orientation from Coincident World to the Saved View in the Drawing Model

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Adding item types to features in progress.

A /Organization-Civil/FDOT/Cell/Developmental

A /Organization-Civil/FDOT/Cell/Developmental/Lighting3D.cel

A /Organization-Civil/FDOT/Cell/Developmental/OverHeadSign3D.cel

adding in 3D Lighting cell library and an 3D overhead signs that are in the process of being developed for the 3D Model at this time only they are for visualization in the 3D model.

(Levels and materials may not match the FDOT Standards.)

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Plan over Plan Named Boundary.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/PlanOnlyNamedBoundary.dgnlib

Updated Drawing model reference to use Saved View orientation

M /Organization-Civil/FDOT/Cell/Sheets.cel

Added Sheet Number field to 36x72 large format sheet border

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Large Format Plan Only.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Large Format Plan Over Profile.dgnlib

Updated Drawing model reference to use Saved View orientation

M /Organization-Civil/FDOT/Asset Manager/MasterSummaryReport.xlsx



Corrected Justification for Description, Design Notes, and Construction Remarks columns. Added custom forCADDing for Station values.

M /Organization-Civil/FDOT/Asset Manager/SummaryReportDefinitions.xml

Updated Table columns to match BOE column requirements.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Added a new Profile Annotation Group for Special Profile Details for Grids in the Drawing Folder.

Added new linear Profile Annotation Group for Special Profile in the Linear folder.

Added a new Profile Grid for Drainage sheets in the Drawing folder to be used with drainage Detail Sheet.

A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Special Profile Named Boundary.dgnlib

adding in new named boundary for Special Profiles such as Curb Returns

A /Organization-Civil/FDOT/Cell/Structures2D.cel

Updated Structure Cells with proper scale.

A /Organization-Civil/FDOT/Cell/StructuresLegacy.cel (from /Organization-Civil/FDOT/Cell/TTF\_v8structures.cel:1988)

D /Organization-Civil/FDOT/Cell/TTF\_v8structures.cel

Designated Legacy status for phasing out.

A /Organization-Civil/FDOT/Cell/StructuresLegacy.htm (from /Organization-Civil/FDOT/Cell/TTF\_v8structures.htm:1989)

D /Organization-Civil/FDOT/Cell/TTF\_v8structures.htm

Designated Legacy status for phasing out.

D /Organization-Civil/FDOT/Cell/OBMStructures.cel

No longer needed. Cells may be found in Structures2D.cel

M /Organization-Civil/FDOT\_Bridge.cfg

Update Structures Cell library List.

A /Organization-Civil/FDOT/mdlapps/DeleteShortElements.dll

Initial Checkin

M /Organization-Civil/FDOT/Asset Manager/SummaryReportDefinitions.xml

Added Summary definitions for non-automated tables that utilize the Master template.

M /Organization-Civil/FDOT/Seed/FDOT-ORD-RWseed.dgn

Changed Angle Readout to Bearing and Working Units Accuracy to two decimal places.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_SUE\_Drainage.dgnlib

Updates from Angela, JACOB

Standar Index field removed from flex tables

CONST removed from flex table

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_SUE\_Drainage.dgnlib

Added cell references to ExMH2 and ExMH3 feature definitions.

M /Organization-Civil/FDOT/Asset Manager/SummaryReportDefinitions.xml

Added pay item numbers for Summary of Drainage. Item numbers imported from FDOT > Dgnlib > Design Standards > SUDA > DGNLIB\_Drainage\_Info.xlsx. Some numbers may be invalid/obsolete. Can clean up later if necessary. If numbers aren't in the item type, the report won't find them anyway.

M /Organization-Civil/FDOT/Asset Manager/SummaryReportDefinitions.xml

A /Organization-Civil/FDOT/Cell/Developmental/Bentley 3D Cells Imperial.cel

examples

M /Organization-Civil/FDOT/Apps/SummaryReportsManager/FDOT.CADD.Bentley.Connect.dll

M /Organization-Civil/FDOT/Apps/SummaryReportsManager/FDOT.CADD.Reports.dll

M /Organization-Civil/FDOT/Apps/SummaryReportsManager/SummaryReportsManager.exe

Updated Report Columns "textAlignment" and "width" xml attributes when creating a new report definition.

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Bentley.Connect.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Reports.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/SummaryReportsBuilder.exe

Updated file path connectivity between workflow application.

M /Organization-Civil/FDOT/Asset Manager/SummaryReportDefinitions.xml

Added report definition for Signing and Pavement Marking and included pay items extracted from the Signing and Pavement Marking tools. May need to compare/validate with BOE.

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Bentley.Connect.dll

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Reports.dll

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/SummaryReportsBuilder.exe

Updated file path connectivity between related applications.

M /Organization-Civil/FDOT\_Bridge.cfg

Provide link to application.cfg for ProStructures.

A /Workspaces/FDOT/Standards/Prostructures  
A /Workspaces/FDOT/Standards/Prostructures/Bracing  
A /Workspaces/FDOT/Standards/Prostructures/Bracing/ImpBracings.mdb  
A /Workspaces/FDOT/Standards/Prostructures/Data  
A /Workspaces/FDOT/Standards/Prostructures/Data/ProStructuresMaterial.mdb  
A /Workspaces/FDOT/Standards/Prostructures/Data/Pro\_St3d.pdc  
A /Workspaces/FDOT/Standards/Prostructures/Data/Pro\_St3d.pit  
A /Workspaces/FDOT/Standards/Prostructures/Data/pro\_st3d.fdt  
A /Workspaces/FDOT/Standards/Prostructures/Details  
A /Workspaces/FDOT/Standards/Prostructures/Details/BENTLEY\_IMP.scl  
A /Workspaces/FDOT/Standards/Prostructures/Details/BENTLEY\_IMP\_MicroStation (Groups).frm  
A /Workspaces/FDOT/Standards/Prostructures/Details/BENTLEY\_IMP\_MicroStation (Single Parts).frm  
A /Workspaces/FDOT/Standards/Prostructures/Details/BENTLEY\_IMP\_MicroStation (Views).frm  
A /Workspaces/FDOT/Standards/Prostructures/Details/BENTLEY\_MARK\_NUM.mkn  
A /Workspaces/FDOT/Standards/Prostructures/Details/Borders  
A /Workspaces/FDOT/Standards/Prostructures/Details/Borders/BENTLEY-A-IMP.dgn  
A /Workspaces/FDOT/Standards/Prostructures/Details/Borders/BENTLEY-A-IMP\_SC6.dgn  
A /Workspaces/FDOT/Standards/Prostructures/Details/Borders/BENTLEY-B-IMP.dgn  
A /Workspaces/FDOT/Standards/Prostructures/Details/Borders/BENTLEY-B-IMP\_SC12.dgn  
A /Workspaces/FDOT/Standards/Prostructures/Details/Borders/BENTLEY-C-IMP.dgn  
A /Workspaces/FDOT/Standards/Prostructures/Details/Borders/BENTLEY-C-IMP\_SC12.dgn  
A /Workspaces/FDOT/Standards/Prostructures/Details/Borders/BENTLEY-C-IMP\_SC24.dgn  
A /Workspaces/FDOT/Standards/Prostructures/Details/Borders/BENTLEY-C-IMP\_SC48.dgn  
A /Workspaces/FDOT/Standards/Prostructures/Details/Borders/BENTLEY-D-IMP.dgn  
A /Workspaces/FDOT/Standards/Prostructures/Details/Borders/BENTLEY-D-IMP\_SC12.dgn  
A /Workspaces/FDOT/Standards/Prostructures/Details/Borders/BENTLEY-D-IMP\_SC24.dgn

A /Workspaces/FDOT/Standards/Prostructures/Details/Borders/BENTLEY-D-IMP\_SC48.dgn  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Borders/BENTLEY-D-IMP\_SC96.dgn  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Borders/Bentley\_Logo.JPG  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Borders/DC-BENTLEY-A-IMP.dgn  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Borders/DC-BENTLEY-A-IMP\_SC6.dgn  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Borders/DC-BENTLEY-B-IMP.dgn  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Borders/DC-BENTLEY-B-IMP\_SC12.dgn A  
 /Workspaces/FDOT/Standards/Prostructures/Details/Borders/DC-BENTLEY-C-IMP.dgn  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Borders/DC-BENTLEY-C-IMP\_SC12.dgn  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Borders/DC-BENTLEY-C-IMP\_SC24.dgn  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Borders/DC-BENTLEY-C-IMP\_SC48.dgn  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Borders/DC-BENTLEY-D-IMP.dgn  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Borders/DC-BENTLEY-D-IMP\_SC12.dgn  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Borders/DC-BENTLEY-D-IMP\_SC24.dgn  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Borders/DC-BENTLEY-D-IMP\_SC48.dgn  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Borders/DC-BENTLEY-D-IMP\_SC96.dgn  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Borders/DC-BENTLEY-E-IMP.dgn  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Styles  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Styles/US\_CE\_GR-Steel-Connection\_Node\_Pos.stx  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Styles/US\_CE\_GR-Steel-Connection\_Node\_Shp.stx  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Styles/US\_CE\_GR-Steel\_Beam\_Pos.stx  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Styles/US\_CE\_GR-Steel\_Beam\_Shp.stx  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Styles/US\_CE\_GR-Steel\_Called\_In\_From\_Neighbouring\_Part\_Style.stx  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Styles/US\_CE\_GR-Steel\_Column\_Pos.stx  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Styles/US\_CE\_GR-Steel\_Column\_Shp.stx  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Styles/US\_CE\_GR-Steel\_Handrail\_Pos.stx  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Styles/US\_CE\_GR-Steel\_Handrail\_Shp.stx  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Styles/US\_CE\_GR-Steel\_Ladder\_Pos.stx  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Styles/US\_CE\_GR-Steel\_Ladder\_Shp.stx  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Styles/US\_CE\_GR-Steel\_Neighbouring\_Part\_Pos.stx  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Styles/US\_CE\_GR-Steel\_Neighbouring\_Part\_Shp.stx  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Styles/US\_CE\_GR-Steel\_Stair\_Pos.stx

A /Workspaces/FDOT/Standards/Prostructures/Details/Styles/US\_CE\_GR-Steel\_Stair\_Shp.stx  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Styles/US\_CE\_SP-Steel\_Clip\_Pos.stx  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Styles/US\_CE\_SP-Steel\_Clip\_Shp.stx  
 A /Workspaces/FDOT/Standards/Prostructures/Details/Styles/US\_CE\_SP-Steel\_Gusset\_Plate\_Pos.stx  
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A /Workspaces/FDOT/Standards/Prostructures/Varia/LastUsed/SquarePlatform.sve  
A /Workspaces/FDOT/Standards/Prostructures/Varia/LastUsed/StiffenerDistribution.sve  
A /Workspaces/FDOT/Standards/Prostructures/Varia/LastUsed/SymmetricAFrame.sve  
A /Workspaces/FDOT/Standards/Prostructures/Varia/LastUsed/TextFlag.sve



A /Workspaces/FDOT/Standards/Prostructures/Varia/LastUsed/Trestle.sve  
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A /Workspaces/FDOT/Standards/Prostructures/Varia/LastUsed/TrussSupportI.sve  
A /Workspaces/FDOT/Standards/Prostructures/Varia/LastUsed/VerticalAFrame.sve  
A /Workspaces/FDOT/Standards/Prostructures/Varia/LastUsed/VerticalAFrameCap.sve  
A /Workspaces/FDOT/Standards/Prostructures/Varia/LastUsed/WebBraceChinese.sve  
A /Workspaces/FDOT/Standards/Prostructures/Varia/LastUsed/WebBraceConnection.sve  
A /Workspaces/FDOT/Standards/Prostructures/Varia/LastUsed/WraparoundGusset.sve  
A /Workspaces/FDOT/Standards/Prostructures/Varia/LightningRod.tpl  
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A /Workspaces/FDOT/Standards/Prostructures/Varia/PSLASCHE.tpl  
A /Workspaces/FDOT/Standards/Prostructures/Varia/PSMANCUT.tpl  
A /Workspaces/FDOT/Standards/Prostructures/Varia/PSN\_WebMoment.tpl  
A /Workspaces/FDOT/Standards/Prostructures/Varia/PSPFETTE.tpl  
A /Workspaces/FDOT/Standards/Prostructures/Varia/PSSEARCH.tpl  
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A /Workspaces/FDOT/Standards/Prostructures/Varia/PcConcretePanel.tpl  
A /Workspaces/FDOT/Standards/Prostructures/Varia/PcConcreteStairs.tpl  
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A /Workspaces/FDOT/Standards/Prostructures/Varia/PcInsertConcreteShape.tpl  
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A /Workspaces/FDOT/Standards/Prostructures/Varia/PcRebarIrregularDispatch.tpl  
A /Workspaces/FDOT/Standards/Prostructures/Varia/PcRebarOpenTrim.tpl  
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A /Workspaces/FDOT/Standards/Prostructures/Varia/StiffenerDistribution.tpl  
A /Workspaces/FDOT/Standards/Prostructures/Varia/SymmetricAFrame.tpl  
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A /Workspaces/FDOT/Standards/Prostructures/Varia/TripleBraceA.tpl

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A /Workspaces/FDOT/Standards/Prostructures/Welds/fillet all around.WSY  
A /Workspaces/FDOT/Standards/Prostructures/Welds/fillet both sides field weld.WSY  
A /Workspaces/FDOT/Standards/Prostructures/Welds/fillet both sides.WSY  
A /Workspaces/FDOT/Standards/Prostructures/Welds/fillet near side field weld.WSY  
A /Workspaces/FDOT/Standards/Prostructures/Welds/fillet near side.WSY  
A /Workspaces/FDOT/Standards/Prostructures/Welds/fillet staggered field weld.WSY  
A /Workspaces/FDOT/Standards/Prostructures/Welds/fillet staggered.WSY  
A /Workspaces/FDOT/Standards/Prostructures/application.cfg

Configure organization workspace for ProStructures.

D /Organization-Civil/FDOT/Prostructures

OBM 10.08.01 move this directory to \Workspaces\FDOT\Standards\.

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds\_OBM/ElevationNamedBoundary.dgnlib

Update to OBM 10.08 Schema from OBM 10.07.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_OBM\_Standards\_Features.dgnlib

Update to OBM 10.08 Schema from OBM 10.07.

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds\_OBM/PlanOverElevationNamedBoundary.dgnlib

Update to OBM 10.08 Schema from OBM 10.07.

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds\_OBM/PlanNamedBoundary.dgnlib

Update to OBM 10.08 Schema from OBM 10.07.

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds\_OBM/PlanElevationStarter.dgn

Update to OBM 10.08 Schema from OBM 10.07.

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds\_OBM/KeyMapStructuresNamedBoundary.dgnlib

Update to OBM 10.08 Schema from OBM 10.07.

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds\_OBM/FDOT\_DRAWINGSEED\_OBM.dgnlib

Update to OBM 10.08 Schema from OBM 10.07.

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Bentley.Connect.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Common.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll

Updated with new FDOT.CADD.Bentley.Connect.dll reference.

M /Organization-Civil/FDOT/Cell/Sheets.cel

created new Largeformat 36x48 border cell and delete odselte large format borders renamed large format border cells to have the sheet size in it

M /Organization-Civil/FDOT/Asset Manager/SummaryReportDefinitions.xml

Add 3 pipe pay items to test drainage quantity takeoff in the training file

M /Organization-Civil/FDOT/Scales\_ORD/sheetsizes.def

Removed the sheet sizes of 24x60 and 24x72 and added a 36x48 sheet size

M /Organization-Civil/FDOT/Scales\_ORD/sheetsizes.def

corrected errors in the name of large format sheets

M /Organization-Civil/FDOT/Cell/Sheets.cel

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Bentley.Connect.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll

Updated with new FDOT.CADD.Bentley.Connect.dll reference. Mike's latest GetAlignment().

M /Organization-Civil/FDOT/Asset Manager/SummaryReportDefinitions.xml

Updated list of pay items for Summary of Drainage.

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll

Fixed station output format (Excel, PDF).

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

added an element template for Existing Curb and then pointed it to the level CandB\_ex, Then pointed the Feature symbology for CurbExisting to point to it instead of proposed.

Added to the Annotation Group for Cross Sections to label existing Gaurdrail left, Right and Median. Also added a Elevation label for cross sections at CL or BL to label the elevation at existing ground

A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/36x48 Drainage Detail Named Boundary.dgnlib

Added a Large Format Sheet Named Boundary for NexGen Plans for Drainage Details size is 36x48

M /Organization-Civil/FDOT/Cell/xsections.cel

added in the Gaurdrail cells from the Typical cell library to be used on Dynamic and sheet cross sections. Scaled them down and made the cell Annotative to scale in drawing models. Still need to link the element template to

List of cells added and added the XS prefix to beginning

TYGuardrailD renamed to XSTYGuardrailD

TYGuardrailL renamed to XSTYGuardrailL

TYGuardrailR renamed to XSTYGuardrailR

TYGuardrailDE renamed to XSTYGuardrailDE

TYGuardrailLE renamed to XSTYGuardrailLE

TYGuardrailRE renamed to XSTYGuardrailRE

TYGuardrailD\_25in renamed to XSTYGuardrailD\_25in

TYGuardrailL\_25in renamed to XSTYGuardrailL\_25in

TYGuardrailR\_25in renamed to XSTYGuardrailR\_25in

M /Organization-Civil/FDOT/Asset Manager/SummaryReportDefinitions.xml

Corrected format of Pavement Base pay items.

A /Organization-Civil/FDOT/Cell/DetailSymbols.cel

adding in a DEtailSymbols.cel for Structures



M /Organization-Civil/FDOT\_Bridge.cfg

Added variables to call a cell library DetailSymbols.cel to be used for callouts MS\_DETAILSYMBOLS\_CELLLIST, MSDGNLIBLIST (ps972th 5-26-2020) #

# Added the MS\_CELLLIST to call the DetailSymbols.cel (ps972th 5-26-2020)

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Bentley.Connect.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Reports.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/SummaryReportsBuilder.exe

Applied Mike's code changes to the LoadCurveVectorData() method.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Item\_Types.dgnlib

Replaced/Recreated from scratch the fields for DesignNotes and Construction Remarks in all Roadway item types to correct the bug that blocks the fields from being user-edited when the fields have been copied between item types.

M /Organization-Civil/FDOT\_Bridge.cfg

Update with Detail Symbol cell library.

M /Organization-Civil/FDOT/Dgnlib/Display Styles/FDOT\_DetailingSymbolStyles.dgnlib

Update with custom Detail Symbol cell library.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_SUE\_Drainage.dgnlib

Made level changes to Features in DGNLIB.

M /Organization-Civil/FDOT/Cell/Structures2D.cel

Update cell library.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_OBM\_Standards\_Features.dgnlib

Haunch Element Template defined.

M /Organization-Civil/FDOT/Apps/Pavement Marking/PavementMarkingTool.ORD.dll

Pavement Marking Tool and Traffic Planning Tool (Place Cell Group) have been updated to fix the PayItemNumber format.

M /Organization-Civil/FDOT/Apps/PlaceCellGroup/PlaceCellGroupORD.dll

Pavement Marking Tool and Traffic Planning Tool (Place Cell Group) have been updated to fix the PayItemNumber format.

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll

Applied Mike's latest code changes.

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll

Applied Mike's latest code changes.

M /Organization-Civil/FDOT/Cell/Structures2D.cel

Upgrade to Connect edition.

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll

Beta Testing Release.

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_MSCE\_RIBBON\_TAB.dgnlib

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_OBM\_RIBBON\_TAB.dgnlib

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_RIBBON\_TAB.dgnlib

Added quantities group to the FDOT Tab for takeoff manager. for CADD Office

M /Organization-Civil/FDOT/Cell/Structures2Dpatterns.cel

QC compliant.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_OBM\_Standards\_Features.dgnlib

Update with Decoration Features.

M /Organization-Civil/FDOT/Bridge Templates/templates.xml

Update Soundwall Barrier.

Update Thickened Deck variables.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_OBM\_Standards\_Features.dgnlib

Update Soundwall Barrier.

Update Thickened Deck variables.

M /Organization-Civil/FDOT/Seed/Sheets/FDOT Sheet Seed.dgn

added in the large Format sheet for 36x48

M /Organization-Civil/FDOT/Cell/Sheets.cel

Added missing \$user\$ field to 36x72 border

M /Organization-Civil/FDOT/Seed/Sheets/FDOT Sheet Seed.dgn

Added large format border to large format Sheet models

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_OBM\_Standards\_Features.dgnlib

M /Organization-Civil/FDOT\_Bridge.cfg

Add if condition for ProStructures.

A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/36x72 Plan Only Named Boundary.dgnlib

A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/36x72 Plan Over Profile Named Boundary.dgnlib

D /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Large Format Plan Only.dgnlib

D /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Large Format Plan Over Profile.dgnlib

Adding new 36x72 named boundary seeds

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_OBM\_Standards\_Features.dgnlib

Set Decoration Text Style.

M /Organization-Civil/FDOT/Cell/XMSuperSection.htm

Added link Structures2D.cel and HTM

M /Organization-Civil/FDOT/Cell/StructuresLegacy.htm

M /Organization-Civil/FDOT/Cell/TTF\_StdDataTables.htm

M /Organization-Civil/FDOT/Cell/fdotcells\_Structures.htm

A /Organization-Civil/FDOT/Cell/structures2d.htm

M /Organization-Civil/FDOT/Cell/structures2dpatterns.htm

Added link Structures2D.cel and HTM

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    -Civil/FDOT/Cell/images/Structures2D/arrow-section 2.jpg  
    -Civil/FDOT/Cell/images/Structures2D/arrow-slope-left.jpg -  
    Civil/FDOT/Cell/images/Structures2D/arrow-slope-right.jpg  
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-Civil/FDOT/Cell/images/Structures2D/beam-type5.jpg  
-Civil/FDOT/Cell/images/Structures2D/beam-type6.jpg  
-Civil/FDOT/Cell/images/Structures2D/drain-detail.jpg -  
Civil/FDOT/Cell/images/Structures2D/drain-plan.jpg  
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    -Civil/FDOT/Cell/images/Structures2D/rail-42pedpipe.jpg  
    -Civil/FDOT/Cell/images/Structures2D/rail-42steelpanel.jpg -  
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    -Civil/FDOT/Cell/images/Structures2D/rail-48steelpanel.jpg  
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-Civil/FDOT/Cell/images/Structures2D/sheet-border2004.jpg

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-Civil/FDOT/Cell/images/Structures2D/sheet-bordergeotech.jpg  
-Civil/FDOT/Cell/images/Structures2D/sheet-borderinitials.jpg  
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Civil/FDOT/Cell/images/Structures2D/sheet-key-2county.jpg  
-Civil/FDOT/Cell/images/Structures2D/sheet-key-contractplanscomponents.jpg  
-Civil/FDOT/Cell/images/Structures2D/sheet-key-contractplansrevisions.jpg  
-Civil/FDOT/Cell/images/Structures2D/sheet-key-ddsindex.jpg  
-Civil/FDOT/Cell/images/Structures2D/sheet-key-dsr.jpg  
-Civil/FDOT/Cell/images/Structures2D/sheet-key-earlyworks.jpg

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-Civil/FDOT/Cell/images/Structures2D/table-trafficdata.jpg  
-Civil/FDOT/Cell/images/Structures2D/terminator-arrow.jpg  
-Civil/FDOT/Cell/images/Structures2D/terminator-dblarrow.jpg  
-Civil/FDOT/Cell/images/Structures2D/terminator-elv.jpg

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-Civil/FDOT/Cell/images/Structures2D/terminator-s.jpg

-Civil/FDOT/Cell/images/Structures2D/terminator-sarrow.jpg

-Civil/FDOT/Cell/images/Structures2D/terminator-slash.jpg

-Civil/FDOT/Cell/images/Structures2D/terminator-std.jpg

-Civil/FDOT/Cell/images/Structures2D/trafficsep-typee4-0.jpg

A /Organization-Civil/FDOT/Cell/images/Structures2D/trafficsep-typee6-0.jpg

A /Organization-Civil/FDOT/Cell/images/Structures2D/trafficsep-typee8-6.jpg

A /Organization-Civil/FDOT/Cell/images/Structures2D/trafficsep-typef4-0.jpg

A /Organization-Civil/FDOT/Cell/images/Structures2D/trafficsep-typef6-0.jpg

A /Organization-Civil/FDOT/Cell/images/Structures2D/trafficsep-typef8-6.jpg

Added link Structures2D.HTM images

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll

Added Pay Item Validator.

M /Organization-Civil/FDOT/Apps/CreateFile/FDOT.CADD.Standards.dll

Fixed error where Structures filename was a subset of Geotech filename when using B# mask

M /Organization-Civil/FDOT/Apps/CreateFile/FDOT.CADD.Standards.dll

Fixed error where Structures filename was a subset of Geotech filename when using B# mask

M /Organization-Civil/FDOT/Apps/ustnQCInspector/FDOT.CADD.Standards.dll

Fixed error where Structures filename was a subset of Geotech filename when using B# mask

A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/36x48 Plan Only Named Boundary.dgnlib

A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/36x48 Plan Over Profile Named Boundary.dgnlib

D /Organization-Civil/FDOT/Cell/additional/v8semi-standards.cel

Outdated

D /Organization-Civil/FDOT/Cell/additional/v8structures.cel

Outdated

D /Organization-Civil/FDOT/Cell/additional/v8supersect.cel

Replaced by beam templates.

A /Organization-Civil/FDOT/Cell/additional/StructuresIndex.cel (from /Organization-Civil/FDOT/Cell/additional/TTF\_V8DesignStandards.cel:2064)

D /Organization-Civil/FDOT/Cell/additional/TTF\_V8DesignStandards.cel

Rename by convention.

A /Organization-Civil/FDOT/Cell/StructuresDataTables.cel (from /Organization-Civil/FDOT/Cell/TTF\_StdDataTables.cel:2065)

D /Organization-Civil/FDOT/Cell/TTF\_StdDataTables.cel



Renamed by newly established naming convention.

A /Organization-Civil/FDOT/Cell/StructuresDataTables.htm (from /Organization-Civil/FDOT/Cell/TTF\_StdDataTables.htm:2066)  
D /Organization-Civil/FDOT/Cell/TTF\_StdDataTables.htm

Renamed by newly established naming convention.

M /Organization-Civil/FDOT/Cell/additional/StructuresIndex.cel

QC Compliant.

A /Organization-Civil/FDOT/Cell/additional/StructuresLegacy.cel

Move to this folder to phase out.

A /Organization-Civil/FDOT/Cell/additional/StructuresLegacy.htm

Move to this folder to phase out.

A /Organization-Civil/FDOT/Cell/images/StructuresDataTables  
A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/00000-sspc.jpg  
A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/00000-sspda.jpg  
A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/00000-sspsa.jpg  
A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/102-200.jpg  
A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/400-010.jpg  
A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/400-090.jpg  
A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/400-289.jpg  
A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/400-510.jpg  
A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/450-010.jpg  
A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/450-120.jpg  
A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/450-199.jpg  
A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/450-210.jpg

A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/450-299.jpg  
A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/450-502.jpg  
A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/450-511.jpg  
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A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/455-400-cspc.jpg  
A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/455-400-cspda.jpg  
A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/455-400-cspsa.jpg  
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A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/534-200-bp3.jpg  
A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/534-200-f1.jpg  
A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/534-200-f2.jpg  
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A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/534-200-se2.jpg  
A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/534-200-wi1.jpg  
A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/534-200-wi2.jpg  
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A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/548-030.jpg  
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A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/649-031.jpg  
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A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/lrfr\_cptigb.jpg  
A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/lrfr\_pcb.jpg  
A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/lrfr\_ptcbgb.jpg  
A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/lrfr\_rcb.jpg  
A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/lrfr\_rcbc.jpg  
A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/lrfr\_sgb.jpg  
A /Organization-Civil/FDOT/Cell/images/StructuresDataTables/pbeamtempbracing.jpg

Added StructuresDataTables.cell Images

D /Organization-Civil/FDOT/Cell/images/ttf\_StdDataTables

Added StructuresDataTables.cell Images

M /Organization-Civil/FDOT/Cell/Drain3D.cel

Updates to cells.

M /Organization-Civil/FDOT/Cell/StructuresDataTables.htm

M /Organization-Civil/FDOT/Cell/fdotcells\_Structures.htm

M /Organization-Civil/FDOT/Cell/structures2d.htm  
M /Organization-Civil/FDOT/Cell/structures2dpatterns.htm

#### Modified Names

M /Organization-Civil/FDOT/Cell/StructuresLegacy.htm  
  
M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/36x48 Plan Over Profile Named Boundary.dgnlib

#### Removed Annotation Groups and Definitions

A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/11x17 Plan Only Named Boundary.dgnlib  
A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/11x17 Plan Over Profile Named Boundary.dgnlib  
  
M /Organization-Civil/FDOT/Seed/Sheets/FDOT Sheet Seed.dgn

#### Updated to use new 11x17 Border

M /Organization-Civil/FDOT/Cell/Sheets.cel

Modified 11x17 Sheet Border to match how large format borders are handling sheet annotation  
Added 11x17SHSheetRev

M /Organization-Civil/FDOT/Cell/Roadway.cel

Removed Revision Box cell for large format sheets. This was added to the Sheets.cel library

M /Organization-Civil/FDOT/Apps/SummaryReportsManager/FDOT.CADD.Bentley.Connect.dll  
M /Organization-Civil/FDOT/Apps/SummaryReportsManager/FDOT.CADD.Common.dll  
M /Organization-Civil/FDOT/Apps/SummaryReportsManager/FDOT.CADD.Reports.dll  
M /Organization-Civil/FDOT/Apps/SummaryReportsManager/SummaryReportsManager.exe

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Bentley.Connect.dll  
M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Common.dll  
M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Reports.dll  
M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/SummaryReportsBuilder.exe

A /Organization-Civil/FDOT/mdlapps/FDOT.ECPropertyInspector.dll

Initial checkin

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml  
M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

Standard Filename Definition Changes thru 6/8/2020

M /Organization-Civil/FDOT\_Bridge.cfg

Update cell library list.

M /Organization-Civil/FDOT\_Bridge.cfg

Update cell library list.

-  
M /Organization-Civil/FDOT/Cell/Sheets.cel

Updated \$File\$ field to read File Property on large format borders

M /Organization Civil/FDOT/Dgnlib/Sheet Seeds/36x48 Drainage Detail Named Boundary.dgnlib M /Organization Civil/FDOT/Dgnlib/Sheet Seeds/36x48 Plan Only Named Boundary.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/36x48 Plan Over Profile Named Boundary.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/36x72 Plan Only Named Boundary.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/36x72 Plan Over Profile Named Boundary.dgnlib

Updated to use revised border

M /Organization-Civil/FDOT/Seed/Sheets/FDOT Sheet Seed.dgn

Updated large format sheet borders

A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/36x72 Cross Sections Named Boundary.dgnlib

A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/36x72 Plan Over Plan Named Boundary.dgnlib

M /Organization-Civil/FDOT/Cell/additional/StructuresLegacy.htm

Update with new version.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_SUE\_Drainage.dgnlib

Added a French Drain Pipe Feature

D /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Cross Section Start Seed.dgn

Removing duplicate

-

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/36x72 Cross Sections Named Boundary.dgnlib

Revised default offsets to match previous large format sheet

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/36x72 Cross Sections Named Boundary.dgnlib

Revised drawing model reference view attribute to wireframe

M /Organization Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Changed the cells in Element templates for Existing Gaurdrail left and Right

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_SUE\_Drainage.dgnlib

Made changes to Name seed for pipes. Changed from Pipe- to P- or ExP- for existing pipe name.

M /Organization-Civil/FDOT/Dgnlib/Civil Cells/FDOT\_2D-FDM\_Exhibit\_Lines.dgnlib

reviewed to see if there were any features that needed to be updated for Item Types. Removed old features and Annotation groups that were applied.

M /Organization-Civil/FDOT/Asset Manager/Asset Management Lookup.xlsx

Added pipe sizes to drainage pipe lookup table so the formula could be directed to the lookup table instead of the item type field/picklist to enable QTO to see the pay item number information.

M /Organization-Civil/FDOT/Dgnlib/Civil Cells/FDOT\_2D-Curb\_Lines\_And\_Endings.dgnlib

reviewed to see if there were any features that needed to be updated for Item Types. Removed old features and Annotation groups that were applied.

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-  
M /Organization-Civil/FDOT/Dgnlib/Civil Cells/FDOT\_2D-Directional\_Median\_Openings.dgnlib

reviewed to see if there were any features that needed to be updated for Item Types. Removed old features and Annotation groups that were applied.

M /Organization-Civil/FDOT/Dgnlib/Civil Cells/FDOT\_3D-Bus\_Turn\_Out.dgnlib

reviewed to see if there were any features that needed to be updated for Item Types. Removed old features and Annotation groups that were applied.

A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/11x17 Cross Sections Named Boundary.dgnlib

A /Organization Civil/FDOT/Dgnlib/Sheet Seeds/11x17 Plan Over Plan Named Boundary.dgnlib

A /Organization Civil/FDOT/Dgnlib/Sheet Seeds/36x48 Cross Sections Named Boundary.dgnlib

A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/36x48 Plan Over Plan Named Boundary.dgnlib

D /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Large Format Cross Sections.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Civil Cells/FDOT\_2D-Driveways.dgnlib

reviewed to see if there were any features that needed to be updated for Item Types. Removed old features and Annotation groups that were applied.

M /Organization-Civil/FDOT/Bridge Templates/templates.xml

Update thickened deck constraints.

M /Organization-Civil/FDOT/Bridge Templates/templates.xml

Update thickened deck constraints.

M /Organization-Civil/FDOT/Bridge Templates/templates.xml



-  
Update thickened deck constraints.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Item\_Types.dgnlib

QC/update in progress.

M /Organization-Civil/FDOT/Cell/Sheets.cel

Updating Key Sheet borders

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/KeyMapSheetSeed.dgnlib

Updated borders

A /Organization-Civil/FDOT/Apps/Rebar

A /Organization-Civil/FDOT/Apps/Rebar/CONNECTRebar.dll  
A /Organization-Civil/FDOT/Apps/Rebar/ClosedXML.dll  
A /Organization-Civil/FDOT/Apps/Rebar/DocumentFormat.OpenXml.dll  
A /Organization-Civil/FDOT/Apps/Rebar/ExcelNumberFormat.dll  
A /Organization-Civil/FDOT/Apps/Rebar/RebarData.dll

M /Organization-Civil/FDOT/Apps/Rebar/ClosedXML.dll  
M /Organization-Civil/FDOT/Apps/Rebar/ExcelNumberFormat.dll

A /Organization-Civil/FDOT/Apps/Rebar/ClosedXML.xml  
A /Organization-Civil/FDOT/Apps/Rebar/DocumentFormat.OpenXml.xml  
A /Organization-Civil/FDOT/Apps/Rebar/ExcelNumberFormat.xml  
A /Organization-Civil/FDOT/Apps/Rebar/FastMember.dll  
A /Organization-Civil/FDOT/Apps/Rebar/Rebar.exe  
A /Organization-Civil/FDOT/Apps/Rebar/Rebar.exe.config  
A /Organization-Civil/FDOT/Apps/Rebar/System.IO.Packaging.dll

M /Organization-Civil/FDOT/Bridge Templates/templates.xml

Update thickened deck constraints.

A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/11x17 Profile Only Named Boundary.dgnlib  
A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/11x17 Profile Over Profile Named Boundary.dgnlib  
D /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Cross Section Named Boundary.dgnlib  
D /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Plan Over Profile\_Sheet\_Seed.dgnlib  
D /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Plan or Profile Start Seed.dgn  
D /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Plan over Plan Named Boundary.dgnlib  
D /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/PlanOnlyNamedBoundary.dgnlib  
D /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Profile over Profile Named Boundary.dgnlib

M /Organization-Civil/FDOT/Bridge Templates/MaterialLibrary.xml  
M /Organization-

M /Organization

M /Organization

Update with BDR cost estimate.

Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Corrected Right of Way Monument Descriptions.

M /Organization-Civil/FDOT/Bridge Templates/MaterialLibrary.xml

Update with BDR cost estimate.

M /Organization-Civil/FDOT/Asset Manager/Asset Management Lookup.xlsx

Changes made to Drainage Look-up tabs for the QTM -by Angela with Jacobs

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_SUE\_Drainage.dgnlib

Changes made to Drainage Item Types for QTM and some flex table changes - by Angela at Jacobs

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Added Horizontal Grid Sta to Profile 50\_5 Drainage Annotation Group

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Bentley.Connect.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Reports.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/SummaryReportsBuilder.exe

Applied Mike's latest code changes.

M /Organization

M /Organization-Civil/FDOT/Asset Manager/SummaryReportDefinitions.xml

Remove "&" from Summary of Sidewalk and Detectable Warnings report title..

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Bentley.Connect.dll

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Reports.dll

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/SummaryReportsBuilder.exe

-Civil/FDOT/Apps/SummaryReportsManager/FDOT.CADD.Bentley.Connect.dll -

Civil/FDOT/Apps/SummaryReportsManager/FDOT.CADD.Reports.dll

-Civil/FDOT/Apps/SummaryReportsManager/SummaryReportsManager.exe

A /Organization-Civil/FDOT/Reports\_ORD/CorridorModeling/FDOT\_Existing2-8LaneWidths.xml

added new report for existing lane widths similar to existing cross slope

M /Organization-Civil/FDOT\_MicroStation.cfg

added in a line to call the FDOT\_OBM\_RIBBON\_TAB.dgnlib to be called in microstation

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_MSCE\_RIBBON\_TAB.dgnlib

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_OBM\_RIBBON\_TAB.dgnlib

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOTtoolboxes.dgnlib

added the rebar program to these Ribbon tab library and added icons to the Toolboxes.dgnlib for rebar program

M /Organization-Civil/FDOT\_MicroStation.cfg

Fixing the problem of the named boundary tool that was crashing the program

M /Organization-Civil/FDOT\_Roadway.cfg

M /Organization

M /Organization

M /Organization

move the preference seed files to read from the roadway.cfg instead of FDOT.cfg-this was causing a crash in microstaion

M /Organization-Civil/FDOT.cfg

move the preference seed files to read from the roadway.cfg instead of FDOT.cfg-this was causing a crash in microstaion

M /Organization-Civil/FDOT/Dgnlib/Line Styles/FDOT\_ORD\_Rdwy.rsc

Added RD-PipeFlow line style for drainage pipe flow line.

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Bentley.Connect.dll -  
Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Reports.dll

M /Organization

M /Organization

M /Organization

-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll

-Civil/FDOT/Apps/QuantityTakeoffManager/SummaryReportsBuilder.exe

Fixed issue with multiple element entries showing up in output, was finding one one per schema, changed add on Pay Item Schema.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

created new levels for PavtAsphlatFC\_px and PavtAsphaltSC\_px created new element templates for PavtAsphlatFC\_px and PavtAsphaltSC\_px reviewed the feature Definitions for PavementAsphaltFC and PavementAsphaltSC created new Feature Symbolologies for PavementAsphaltFC and PavementAsphaltSC

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Bentley.Connect.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll

Updated code to filter out non-pay item schemas

Modified FDOT.CADD.Bentley.Connect.dll to always pad the Pay Item Number to 10 characters

M /Organization-Civil/FDOT/Seed/Sheets/FDOT Sheet Seed.dgn

Updating all sheet borders to remove embedded text from testing

Added sheet seed for Microstation Connect Only

M /Organization-Civil/FDOT/Cell/Sheets.cel

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/11x17 Cross Sections Named Boundary.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/11x17 Plan Only Named Boundary.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/11x17 Plan Over Plan Named Boundary.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/11x17 Plan Over Profile Named Boundary.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/11x17 Profile Only Named Boundary.dgnlib

M /Organization

M /Organization

M /Organization

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/11x17 Profile Over Profile Named Boundary.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/36x48 Cross Sections Named Boundary.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/36x48 Plan Only Named Boundary.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/36x48 Plan Over Plan Named Boundary.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/36x48 Plan Over Profile Named Boundary.dgnlib

-Civil/FDOT/Dgnlib/Sheet Seeds/36x72 Cross Sections Named Boundary.dgnlib

-Civil/FDOT/Dgnlib/Sheet Seeds/36x72 Plan Only Named Boundary.dgnlib

-Civil/FDOT/Dgnlib/Sheet Seeds/36x72 Plan Over Plan Named Boundary.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/36x72 Plan Over Profile Named Boundary.dgnlib

Updating all sheet borders to remove embedded text from testing

M /Organization-Civil/FDOT/mdlapps/FDOTSelectElementByID.dll

Changed to model dialog due to crashes when dialog is open and file is changed.

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/11x17 Plan Over Profile Named Boundary.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/36x48 Plan Over Profile Named Boundary.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/36x72 Plan Over Profile Named Boundary.dgnlib

M /Organization-Civil/FDOT/Cell/additional/StructuresIndex.cel

Scale and QC.

M /Organization-Civil/FDOT.cfg

added in the path for the rebar program

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOTtoolboxes.dgnlib

M /Organization

added in icon for civil bridge icon

A /Organization-Civil/FDOT/VBA/resetTxtAngle.mvba

M /Organization-Civil/FDOT.cfg

added in a line to load vba for reset text Angle

-Civil/FDOT/Dgnlib/GUI/FDOT\_RIBBON\_TAB.dgnlib

Adding buttons for newly developed tools

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_MSCE\_RIBBON\_TAB.dgnlib

cleaning up the microstation ribbon

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_OBM\_RIBBON\_TAB.dgnlib

updating the ribbon to to pull cell applications from one source and show all cell libraires and cell web pages

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_RIBBON\_TAB.dgnlib

M /version.txt

M /Organization-Civil/FDOT/Seed/FDOT-ORD-RWseed.dgn

Changed Model Properties Line Styles to Annotation Scale. (Was set to Global Line Style)

M /Organization-Civil/FDOT/Cell/Structures2D.cel



M /Organization

M /Organization

D /Organization-Civil/FDOT/Cell/StructuresLegacy.cel

D /Organization-Civil/FDOT/Cell/StructuresLegacy.htm

Moved to Additional directory.

M /Organization-Civil/FDOT/Cell/Structures2D.cel

Move Border and Keysheet cell origin. Clean up borders.

M /Organization-Civil/FDOT/Dgnlib/Civil Cells/FDOT\_2D-Intersection\_Details.dgnlib

reviewed to see if there were any features that needed to be updated for Item Types. Removed old features and Annotation groups that were applied.

M /Organization

M /Organization-Civil/FDOT/Dgnlib/Civil Cells/FDOT\_2D-Ramp\_Terminals.dgnlib

reviewed to see if there were any features that needed to be updated for Item Types. Removed old features and Annotation groups that were applied.

M /Organization-Civil/FDOT/Dgnlib/Civil Cells/FDOT\_2D-Sidewalk\_Curb\_Ramps.dgnlib

reviewed to see if there were any features that needed to be updated for Item Types. Removed old features and Annotation groups that were applied.

M /Organization-Civil/FDOT/Dgnlib/Civil Cells/FDOT\_2D-Curb\_Lines\_And\_Endings.dgnlib

reviewed to see if there were any features that needed to be updated for Item Types.  
Removed old features and Annotation groups that were applied.  
REviewing and Documenting the Active Feature Definitions in the file

M /Organization-Civil/FDOT/Dgnlib/Civil Cells/FDOT\_2D-Directional\_Median\_Openings.dgnlib

reviewed to see if there were any features that needed to be updated for Item Types.  
Removed old features and Annotation groups that were applied.  
REviewing and Documenting the Active Feature Definitions in the file

M /Organization-Civil/FDOT/Dgnlib/Civil Cells/FDOT\_2D-Driveways.dgnlib

reviewed to see if there were any features that needed to be updated for Item Types.  
Removed old features and Annotation groups that were applied.  
REviewing and Documenting the Active Feature Definitions in the file

M /Organization-Civil/FDOT/Dgnlib/Civil Cells/FDOT\_2D-FDM\_Exhibit\_Lines.dgnlib

reviewed to see if there were any features that needed to be updated for Item Types.

Removed old features and Annotation groups that were applied.  
REviewing and Documenting the Active Feature Definitions in the file

M /Organization-Civil/FDOT/Dgnlib/Civil Cells/FDOT\_2D-Intersection\_Details.dgnlib

reviewed to see if there were any features that needed to be updated for Item Types.  
Removed old features and Annotation groups that were applied.  
REviewing and Documenting the Active Feature Definitions in the  
file | 2020-06-17 07:50:59 -0400 (Wed, 17 Jun 2020) | 3 lines  
Changed paths:

M /Organization-Civil/FDOT/Dgnlib/Civil Cells/FDOT\_2D-Ramp\_Terminals.dgnlib

reviewed to see if there were any features that needed to be updated for Item Types.  
Removed old features and Annotation groups that were applied.  
REviewing and Documenting the Active Feature Definitions in the file

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_OBM\_Standards\_Features.dgnlib

Update work unit to fraction.

M /Organization-Civil/FDOT/Seed/FDOT-OBM-StructuresSeed2d.dgn

Update work unit to fraction.

M /Organization-Civil/FDOT/Seed/FDOT-OBM-StructuresSeed3d.dgn

Update work unit to fraction.

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds\_OBM/FDOT\_DRAWINGSEED\_OBM.dgnlib

Update work unit to fraction.

M /Organization-Civil/FDOT/Seed/Sheets/FDOT Sheet Seed.dgn

Updated working unit to display from decimal to fraction for ANSI B cut OBM sheet model.

M /Organization-Civil/FDOT/Seed/FDOT-OBM-StructuresSeed3d.dgn

Update working unit to fraction.

M /Organization-Civil/FDOT/Seed/FDOT-OBM-StructuresSeed2d.dgn

M /Organization-Civil/FDOT/Seed/FDOT-OBM-StructuresSeed3d.dgn

updating the Seed files that were not displaying correctly when feature definitions were set and changed the working units display to an accuracy of a 1\16

M /Organization-Civil/FDOT/Dgnlib/Civil Cells/FDOT\_3D-Bus\_Turn\_Out.dgnlib

revert back to previous version it was not showing up in the list of civil cells

M /Organization-Civil/FDOT/Cell/ProfOfRecord.cel

Add Elect. note

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_OBM\_Standards\_Features.dgnlib

Update working unit with fraction.

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds\_OBM/FDOT\_DRAWINGSEED\_OBM.dgnlib

Update working unit with fraction.

M /Organization-Civil/FDOT/Seed/Sheets/FDOT Sheet Seed.dgn

Update working unit to fraction.

M /Organization-Civil/FDOT/Cell/Structures2D.cel

Move Border and Keysheet cell origin. Clean up borders.

A /Organization-Civil/FDOT\_PS\_Standards.cfg

adding in a config file to load and call Prostructures within OBM and OBD

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Reports.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/SummaryReportsBuilder.exe

Implemented new Report Columns

M /Organization-Civil/FDOT/Apps/SummaryReportsManager/FDOT.CADD.Bentley.Connect.dll

M /Organization-Civil/FDOT/Apps/SummaryReportsManager/FDOT.CADD.Reports.dll

M /Organization-Civil/FDOT/Apps/SummaryReportsManager/SummaryReportsManager.exe

Implemented new Report Columns

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Bentley.Connect.dll

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Reports.dll

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/SummaryReportsBuilder.exe

Implemented new Report Columns

M /Organization-Civil/FDOT/Asset Manager/SummaryReportDefinitions.xml

Implemented new Report Columns

Reset All Reports to show default Columns, required for new columns

M /Organization-Civil/FDOT/Asset Manager/MasterSummaryReport.xlsx

Added new Report Columns

A /Organization-Civil/FDOT/Prostructures  
A /Organization-Civil/FDOT/Prostructures/Details  
A /Organization-Civil/FDOT/Prostructures/Details/Frames  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/A0QUER.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/A1QUER.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/A2QUER.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/A3QUER.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/A4HOCH.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/A4QUER.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/BENTLEY-A-IMP.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/BENTLEY-A-IMP\_SC6.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/BENTLEY-B-IMP.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/BENTLEY-B-IMP\_SC12.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/BENTLEY-C-IMP.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/BENTLEY-C-IMP\_SC12.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/BENTLEY-C-IMP\_SC24.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/BENTLEY-C-IMP\_SC48.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/BENTLEY-D-IMP.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/BENTLEY-D-IMP\_SC12.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/BENTLEY-D-IMP\_SC24.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/BENTLEY-D-IMP\_SC48.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/BENTLEY-D-IMP\_SC96.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/BENTLEY-E-IMP.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC-BENTLEY-A-IMP.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC-BENTLEY-A-IMP\_SC6.dgn

A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC-BENTLEY-B-IMP.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC-BENTLEY-B-IMP\_SC12.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC-BENTLEY-C-IMP.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC-BENTLEY-C-IMP\_SC12.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC-BENTLEY-C-IMP\_SC24.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC-BENTLEY-C-IMP\_SC48.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC-BENTLEY-D-IMP.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC-BENTLEY-D-IMP\_SC12.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC-BENTLEY-D-IMP\_SC24.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC-BENTLEY-D-IMP\_SC48.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC-BENTLEY-D-IMP\_SC96.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC-BENTLEY-E-IMP.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC\_A0QUER.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC\_A1QUER.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC\_A2QUER.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC\_A3QUER.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC\_A4HOCH.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC\_A4QUER.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC\_ISOAA0\_Q.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC\_ISOAA1\_Q.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC\_ISOAA2\_Q.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC\_ISOAA3\_H.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC\_ISOAA3\_Q.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC\_ISOAA3red\_H.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC\_ISOAA3red\_Q.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC\_ISOAA4\_H.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC\_ISOAA4\_Q.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC\_ISOAA4red\_H.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/DC\_ISOAA4red\_Q.dgn  
A /Organization-Civil/FDOT/Prostructures/Details/Frames/Header.dgn

adding in a folder and files to have Prostructures run with in OBM and OBD

M /Organization-Civil/FDOT\_Bridge.cfg

added in a variable to call the FDOT\_PS\_Standards.cfg

M /Organization-Civil/FDOT\_MicroStation.cfg

viewing the M\_CELLIST variable to call the correct cell libraries (ps972th 6-16-2020) #  
# Changed the MS\_SHEETMODELSEEDNAME = ANSI B Cut - MSCE (ps972th 6-15-2020)  
#  
# cleaned up variables that call the drawing boundaries that were crashing (ps972th 6-12-2020) #  
# reviewed cell libraries to see if they were current (ps972th 6-12-2020) #  
122020) #  
# Added a line to call the FDOT\_OBM\_RIBBON\_TAB.dgnlib to have structures to ribbon (ps972th 6-12-2020)

D /Organization

removed the organization folder from the work space because we are controlling the files with config variable and other prostructure folders in the workspace

D /Organization-Civil/FDOT/Dgnlib/Sheet Seeds\_ROW

not being used this was an empty folder

M /Organization-Civil/FDOT/Cell/Sheets.cel

Updated Typical Section border

M /Organization-Civil/FDOT/Cell/Structures2D.cel

Org



M /Organization-Civil/FDOT/Cell/Structures2D.cel

Move border origin.

M /Organization-Civil/FDOT/Cell/structures2d.htm

Remove a few outdated cells.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

added level numbers to the new PavtAsphaltFC\_px and PavtAsphaltSC\_px

Changed the annotation group for cross sections to have lines above the Elevations and Offsets

moved OBM levels from the OBM Standards and features to the Standards and Features library

added a level filter for structures to include range 2000-4500

M /Organization-Civil/FDOT/Cell/ProfOfRecord.cel

Combined POR and E-Note cells

Deleted E-Note cells

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_OBM\_Standards\_Features.dgnlib

removed the structure levels from this dgnlib to eliminate the duplication of levels that are being called from the

FDOT\_Standards\_Features.dgnlib

M /Organization-Civil/FDOT/Asset Manager/AECMERGE.XML

Modified to pad Pay Item Ids to 10 characters

M /Organization-Civil/FDOT/Asset Manager/MasterSummaryReport.xlsx

New columns added to accommodate for new reports

M /Organization-Civil/FDOT/Asset Manager/MasterSummaryReport.xlsx

Added new Report Columns - Original Version

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Reports.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/SummaryReportsBuilder.exe

Updated Summary Reports Builder to handle new spreadsheet columns

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Reports.dll

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/SummaryReportsBuilder.exe

Updated Summary Reports Builder to handle new spreadsheet columns

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib

Add Right of Way Mapping text styles.

A /Organization-Civil/FDOT/Asset Manager/FDOTProject.xlsm

To be used for identifying which alignments & sequence numbers are valid for project reports

M /Organization-Civil/FDOT/Apps/Rebar/Rebar.exe

saving xml or xlsx will make the name/location of the file the default.

fixed a bug related to trying to save the xml without data

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe

Update to 10.08

-

M /Organization-Civil/FDOT/Dgnlib/Backup Levels/FDOT\_Standards\_Features.csv

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll

Implemented Mike's latest changes to GetStationOffset() method

M /Organization-Civil/FDOT/Asset Manager/MasterSummaryReport.xlsx

Checking in CADD's latest header changes to Length and Width columns

M /Organization-Civil/FDOT/Asset Manager/SummaryReportDefinitions.xml

Applied CADD's latest header changes to Length and Width column definitions

A /Workspaces/FDOT/Standards/Prostructures/Rebar/Shapes/FDOTRebarShapes.rsf

New FDOT Rebar Shape file.

A /Workspaces/FDOT/Standards/Prostructures/Rebar/Shapes/FDOTRebarShapesACI.rsf

New FDOT Rebar Shape file.

M /version.txt

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_SUE\_Drainage.dgnlib

M /Organization-Civil/FDOT/Seed/Sheets/FDOT Sheet Seed.dgn

Establish Sheet Seed for bridge production.

M /Organization-Civil/FDOT\_Bridge.cfg

Establish new Sheet Seed for bridge production in OBM and MicroStation.

M /Organization-Civil/FDOT\_Bridge.cfg

Set default Sheet Model seed.

M /Organization-Civil/FDOT/Seed/Sheets/FDOT Sheet Seed.dgn

Fixed Working Units accuracy

M /Organization-Civil/FDOT\_Bridge.cfg

added in the tracking area what was changed to the variable MS\_SHEETMODELSEEDNAME = ANSI B Cut\_OBM to  
MS\_SHEETMODELSEEDNAME = ANSI B Cut - Bridge

M /version.txt

Updated Certified for Microstation version

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe

Fix OBD

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe

Fix OBD

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe

Fix OBD

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe

Fix OBD

A /Organization-Civil/FDOT/Cell/XS\_Slopes.cel

New tool to review slopes on cross section

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Partial new Structure "\_pm" level changes

M /Organization-Civil/FDOT/Cell/XS\_Slopes.cel

added slope template for 10xV Exaggeration

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

changing the level names for structures \_pm and the level description added  
the level filters range for structures

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_OBM\_Standards\_Features.dgnlib

reviewed the element templates and linked up the level name changes to the correct element template

A /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/ROWMap (from  
/Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/RWMap:2226)  
D /Workspaces/FDOT/WorkSets/0\_WORKSET\_TEMPLATE/RWMap

Changed to match standards

M /Organization-Civil/FDOT/Cell/row.cel

Added a cell for ROW for township and range that match their legend

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOTtoolboxes.dgnlib

pointed the right click option for the ROW cover sheets to point the the ROWTownship and RAnge cell

M /Organization-Civil/FDOT.cfg

Added MS\_REF\_DEFAULTSETTINGS - nestOverrides=never

A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/11x17 Special Profiles Named Boundary.dgnlib

D /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Special Profile Named Boundary.dgnlib

M /Workspaces/FDOT/Standards/Prostructures/Rebar/Shapes/FDOTRebarShapes.rsf

Create new FDOT rebar shape files.

M /Workspaces/FDOT/Standards/Prostructures/Rebar/Shapes/FDOTRebarShapesACI.rsf

Create new FDOT rebar shape files.

M /Workspaces/FDOT/Standards/Prostructures/Rebar/Shapes/FDOTRebarShapes.rsf

Create new FDOT rebar shape files.

D /Workspaces/FDOT/Standards/Prostructures/Rebar/Shapes/RebarShapes\_RSIC.rsf

File not needed any longer.

D /Workspaces/FDOT/Standards/Prostructures/Rebar/Shapes/FDOTRebarShapesACI.rsf

File not needed any more.

M /Organization-Civil/FDOT/Cell/Drain3D.cel

Checking library in for feature lock.

M /Organization-Civil/FDOT/Cell/DrainXS.cel

Checking library in for feature lock.

M /Organization-Civil/FDOT/Asset Manager/MasterSummaryReport.xlsx

M /Organization-Civil/FDOT/Asset Manager/SummaryReportDefinitions.xml

Changed spreadsheet column header from "Symbol" to "Label"

M /Organization-Civil/FDOT/Apps/SummaryReportsManager/FDOT.CADD.Reports.dll

M /Organization-Civil/FDOT/Apps/SummaryReportsManager/SummaryReportsManager.exe

Changed spreadsheet column header from "Symbol" to "Label"

M /Organization-Civil/FDOT/Apps/SignTool/SettingsDefault.xml

changed justification to center from left

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Reports.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/SummaryReportsBuilder.exe

Changed spreadsheet column header from "Symbol" to "Label"  
Added functionality to create multiple reports based on FPID

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Reports.dll  
M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/SummaryReportsBuilder.exe

Changed spreadsheet column header from "Symbol" to "Label"  
Added functionality to create multiple reports based on FPID

M /Organization-Civil/FDOT/Apps/SummaryReportsManager/FDOT.CADD.Reports.dll

Changed spreadsheet column header from "Symbol" to "Label"  
Added functionality to create multiple reports based on FPID

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Bentley.Connect.dll  
M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/FDOT.CADD.Reports.dll  
M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll  
M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/SummaryReportsBuilder.exe

Changed spreadsheet column header from "Symbol" to "Label"  
Added functionality to create multiple reports based on FPID

M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Bentley.Connect.dll  
M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/FDOT.CADD.Reports.dll  
M /Organization-Civil/FDOT/Apps/SummaryReportsBuilder/SummaryReportsBuilder.exe

Changed spreadsheet column header from "Symbol" to "Label"  
Added functionality to create multiple reports based on FPID

M /Organization-Civil/FDOT/Apps/SummaryReportsManager/FDOT.CADD.Bentley.Connect.dll  
M /Organization-Civil/FDOT/Apps/SummaryReportsManager/FDOT.CADD.Reports.dll

Changed spreadsheet column header from "Symbol" to "Label"



Added functionality to create multiple reports based on FPID

A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/36X72 Triple Plan Named Boundary.dgnlib

A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/36x48 Triple Plan Named Boundary.dgnlib

D /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Profile Only Named Boundary.dgnlib

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_RIBBON\_TAB.dgnlib

DDAC fo slooT tsoL

M /Organization-Civil/FDOT.cfg

M /Organization-Civil/FDOT\_MicroStation.cfg

M /Organization-Civil/FDOT\_PS\_Standards.cfg

M /Organization-Civil/FDOT\_Roadway.cfg

REVIWED CONFIG FILES BEFORE RELEASE

M /Organization-Civil/FDOT/Asset Manager/SummaryReportDefinitions.xml

Updated pay items in several summary definitions. Added remaining non-automated table formats. May need to reorganize order of Summary list alphabetically.

M /Organization-Civil/FDOT/Asset Manager/Asset Management Lookup.xlsx

Corrected some pay item information to coordinate with BOE.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Item\_Types.dgnlib

Updated picklists to coordinate with corrections to Lookup table due to BOE review.

M /Organization-Civil/FDOT\_Bridge.cfg

REVIWED CONFIG FILES BEFORE RELEASE

Commented out the Beta warning

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOTtoolboxes.dgnlib

added in the tools icon and added in a right click option for the RWPS and RWSPS files

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOTtoolboxes.dgnlib

Added LDM link to TYP SRD Context Menu

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_RIBBON\_TAB.dgnlib

Misc. Tools button rename

M /Organization-Civil/FDOT/Apps/CreateFile/CreateFileORD.dll

M /Organization-Civil/FDOT/Apps/CreateFile/FDOT.CADD.Common.CreateFileGUI.dll

M /Organization-Civil/FDOT/Apps/CreateFile/FDOT.CADD.Common.dll

M /Organization-Civil/FDOT/Apps/CreateFile/FDOT.CADD.Standards.dll

Made form model

M /Organization-Civil/FDOT/Apps/CreateFile/FDOT.CADD.Common.CreateFileGUI.dll

Removed debugging message

M /Organization-Civil/FDOT/Apps/CreateFile/CreateFileORD.dll

Removed special removal of "Sheets" & "Sheet" from file description, uses what is coded into the standards.xml file

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml

6/22/20 Per Dongming White & CADD Office, created new 3D Modeling Structures Levels (“\_pm”) and added to Structures Rule file.

WallTempCritical_pm	Wall Temporary Critical
WallSoundConc_pm	Precast Soundwall Concrete
WallMSEPanel_pm	Wall MSE Panels
WallConc_pm	Wall Coping Concrete
TrafRailingConc_pm	Traffic Railing Concrete
SteelXFrame_pm	Steel Cross Frames
SteelMisc_pm	Steel Miscellaneous Stiffeners, Plates, Bolts etc.
SteelGirder_pm	Steel Girder, Stringers, Trusses
SteelDiaphragm_pm	Diaphragm Steel
SheetPileSteel_pm	Sheet Pile Wall Precast
SheetPileConc_pm	Sheet Pile Wall Precast
PileTimber_pm	Pile Timber
PileSteel_pm	Pile Steel H-Piles & Pipe
PilePlastic_pm	Pile Plastic
PileConc_pm	Pile Concrete
PedRailingSteel_pm	Pedestrian/Bicycle Railing - Steel
PedRailingConc_pm	Pedestrian/Bicycle Railing - Concrete
PedRailingAlum_pm	Pedestrian/Bicycle Railing - Aluminum
PedParapet_pm	Pedestrian Parapet
DeckConc_pm	Deck - Concrete
ConcSegmentPier_pm	Concrete Pier Segment
ConcSegmentExp_pm	Concrete Expansion Segment
ConcSegmentClosure_pm	Concrete Closure Segment
ConcSegment_pm	Concrete Segment
ConcPierFoot_pm	Concrete Pier Footing
ConcPierColumn_pm	Concrete Pier Column
ConcPierCap_pm	Concrete Pier Cap
ConcHaunch_pm	Concrete Haunch Beam

ConcDiapXFrame_pm	Concrete Diaphragms and Cross Frames
ConcBearingSeat_pm	Concrete Bearing Seat
BearingSolePlate_pm	Bearings Steel Sole Plate
BearingPadMisc_pm	Bearings Miscellaneous Pads
BearingMISC_pm	Bearings Miscellaneous
BearingBevelPlate_pm	Bearings Steel Base Plate
BeamConc_pm	Beams Concrete
AppSlabConc_pm	Approach Slab Concrete
WallsArch_pm	Interior Walls
DrShaftConc_pm	Drilled Shaft Concrete

6/22/20 Per Dongming White & CADD Office:

- Inactivated Structures Level, PadMisc, & created a new level BearingPadMisc.
- Inactivated Structures Level, BearingsBevelPlate and created a new level BearingBevelPlate
- Inactivated Structures Level, RW\_Line and added Common Level RWLine to Structures Rule file to remove duplication of level.

6/22/20 Per Dongming White & CADD Office, updated Structure Level Descriptions:

- AppSlabConc - from "Concrete" to "Approach Slab Concrete"
- AppSlabConc\_h - from "Concrete Hidden" to "Approach Slab Concrete Hidden" - DeckSteel - from "Steel Grid Bridge Decking" to "Deck - Steel Grid".
- Patterning - from "All; Any" to "All; Any Patterning"
- PedRail - from "PedestrianRail, Bullet, Picket and Guidrails" to "Pedestrian/Bicycle Railing, Guidrails and Handrails"
- PedRailMisc - from "Handrail Hardware Bullet, Picket and Guidrail" to "Pedestrian/Bicycle Railing, Guidrail and Handrail Hardware"
- PileConc - from "Piles Concrete" to "Pile Concrete"
- PileConc - from "Piles Concrete Hidden" to "Pile Concrete Hidden"
- PileSteel - from "Piles Steel H-Piles & Pipe" to "Pile Steel H-Piles & Pipe"
- PileSteel\_h - from "Piles Steel H-Piles & Pipe Hidden" to "Piles Steel H-Piles & Pipe Hidden" - SheetPileConc - from "Wall Sheet Precast" to "Sheet Pile Wall Precast".
- SheetPileConc\_h - from "Wall Sheet Precast Hidden" to "Sheet Pile Wall Precast Hidden".
- SheetPileSteel - from "Wall Sheet Pile Steel" to "Sheet Pile Wall Steel".
- SheetPileSteel\_h - from "Wall Sheet Pile Steel Hidden" to "Sheet Pile Wall Steel Hidden".

- SteelMisc\_h - from "Steel Miscellaneous Hidden Stiffeners, Plates, Bolts etc." to "Steel Miscellaneous Stiffeners, Plates, Bolts etc. Hidden".
- SteelDiapXFram\_h - from "Steel Diaphragms and Cross Frams Hidden" to "Steel Diaphragms and Cross Frames Hidden"

6/24/20 Per CADD Sexton, add Common levels: Logo\_dp, NonPlottingEle\_dp, SheetBorder\_dp, SheetLines\_dp and TextMisc to the Structures Rule file.

6/23/20 Per CADD Danforth, create new ORD Roadway Levels: PavtAsphaltFC\_px and PavtAsphaltSC\_px and add to Rules: DRXSRD, DSGNRD, PDXSRD, QTDSRD, RDXSRD, RDXSSP, TCDSRD, TYPDRD, TYPSRD.

6/23/20 Updated "geotech" Discipline assignment to "geotechnical"

6/23/20 Reassigned Rule for Structure Filename: ALGNBR from Structures Rule to ALGNRD Rule

6/24/20 Per CADD Office, review of Structures Filenames to reorganize/update "File Group" assignments, "Action" statement and "Description" adjustments to work with Modeling workflow.

M /Organization-Civil/FDOT/Apps/QuantityTakeoffManager/MSCETakeoffManager.dll

Fixed issue with creating reports for each Financial Project Number

M /Organization-Civil/FDOT/Apps/CreateFile/FDOT.CADD.Common.CreateFileGUI.dll

Fixed geotech folder in older projects not being picked up

M /Organization-Civil/FDOT/Cell/xsections.cel

reviewed the existing Guardrail cells for cross sections

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

added in stationing labels for the grid hydraulic 50\_5

M /Organization-Civil/FDOT/Plotting/Color\_FDOTPDF.pltcfg

M /Organization-Civil/FDOT/Plotting/FDOTPDF.pltcfg

Added 48X36 and 72X36 paper sizes

M /version.txt

A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/11x17 BridgeHydraulicRecommendationNamedBoundary.dgnlib

created the named boundary for 11x17 BridgeHydraulicRecommendationNamedBoundary.dgnlib

D /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Bridge Hydraulic Recommendation Named Boundary.dgnlib

deleting from workspace has been replaced by 11x17 Bridge Hydraulic Recommendation Named Boundary.dgnlib

A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/11x17 Pond Cross Section Named Boundary.dgnlib

created the named boundary for 11x17 Pond Cross Section Named Boundary.Dgnlib

D /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Pond Cross Section Named Boundary.dgnlib

deleting from workspace has been replaced by 11x17 Pond Cross Section Named Boundary.Dgnlib

A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/11x17 DrainageMap Named Boundary.dgnlib

created the named boundary for 11x17 DrainageMap Named Boundary.Dgnlib

M /Organization-Civil/FDOT/VBA/FDOTSpringLine.mvba

Adjust Cell clip

D /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Drainage Map Named Boundary.dgnlib

deleting from workspace Drainage Map Named Boundary.Dgnlib has been replaced by 11x17 DrainageMap Named Boundary.Dgnlib

M /Organization-Civil/FDOT/Cell/row.cel

Move Springline to the Default level

M /Organization-Civil/FDOT/Cell/Drain3D.cel

Checking library in for feature lock.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib

Added Text Favorite for Point Name and Description, Added additional RW Text Styles.

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Added Element Template for RW Text Calculated Point and Annotation Group for 2D Calculated Point Name and Description.

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## **FDOTConnect Maintenance Release (MR) 2**

M /Organization-Civil/FDOT/Cell/Seals.cel

Corrected the seals cells text and levels

Changed construction line to Primary

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M/Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib Removed  
unused text style for ROW

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M /Organization-Civil/FDOT/Dgnlib/Civil Cells/FDOT\_2D-Intersection\_Details.dgnlib

Removed unused feature defs and feature symbologies for construction line elements





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A /Organization-Civil/FDOT/Apps/LDM/Templates/Structures/TXT/GeneralNotes.txt A  
/Organization-Civil/FDOT/Apps/LDM/Templates/Structures/TXT/KSIndexStructures.txt  
Add Index of Structures Plan and general notes TXT files.

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M /Organization-Civil/FDOT/Apps/LDM/Templates/Structures/TXT/example.txt  
Updated Index of Structures plan  
This file is replaced by other typical Structures TXT files.

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M /Organization-Civil/FDOT/Bridge Templates/PierCellLib.cel Include  
new Parametric Cells.

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A /Organization-Civil/FDOT/Apps/LDM/Templates/Structures/TXT/MainIndexStructures.txt A  
/Organization-Civil/FDOT/Apps/LDM/Templates/Structures/TXT/MainIndexStructuresTitles.txt  
Typical Structures Indexes.

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A /Organization-Civil/FDOT/Apps/LDM/Templates/Structures/TXT/Office\_ CADD.vcf Typical  
Professional profile

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M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib  
Added Annotation group for Pond Cross Sections  
Added to the Feature Symbolology of PGL LT and PGL RT the annotation group for profiles  
Added levels for the graphic control of the corridor for Point Controls, Key Station, Secondary Alignments, End Condition  
Exception. Linked the element template to level, checked that the corridor controls are linked to the correct element template.  
Added levels for Corridor Terrain contours for major and minor. If a terrain showing the contours needs to be created from the  
corridor.  
Assigned Level Numbers and Descriptions for the new FDOTConnect Corridor Levels and updated the dsgrnd rule filter:

9635	CorrEndConditionException_dp	Graphics Control of End Condition Exceptions
9636	CorrKeyStation_dp	Graphics Control of Key Stations
9637	CorrPointControl_dp	Graphics Control of Point Controls
9638	CorrSecondaryAlignment_dp	Graphics Control of Secondary Alignments

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Adding in element templates to call the gINT levels and patterns that will be applied when using the Geotechnical workflow inside ORD (this is just a start more work will need to be done and new patterns will need to be created.)

A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Pond Cross Section Named Boundary.dgnlib  
Added the Named boundary Def for Cross Section Details to be used to create Pond Cross sections

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M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Bridge Hydraulic Recommendation Named Boundary.dgnlib  
Trying the recommendation of having reference hold dimensions, fill, Patterns

---

D /Organization-Civil/FDOT/Apps/LDM/Templates/Structures/TXT/Office\_ CADD.vcf Cleanup

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M /Organization-Civil/FDOT/mdlapps/AlphaWarningScreen.dll  
Changed message for OpenBridge Modeler/Designer

---

A /Organization-Civil/FDOT/Dgnlib/Display Styles/FDOT\_DetailingSymbolStyles.dgnlib  
Added a library to hold Detailing symbol Styles for the detailing of plans. This will be a starting point

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M /Organization-Civil/FDOT\_Bridge.cfg  
Added config variables to call dgnlib for detailings symbols styles  
MS\_DGNLIBLIST\_DETAILINGSYMBOLS  
MS\_DGNLIBLIST\_DETAILINGSYMBOLSTYLES  
Edited the Line that is calling the Suda dgnlib it was referring to a dgnlib that does not exist  
Added the ROW.cel to the list of cell libraries  
Added an area to track changes to the configuration variable and file

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M /Organization-Civil/FDOT.cfg  
Added an area to track configuration changes

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M /Organization-Civil/FDOT\_MicroStation.cfg  
M /Organization-Civil/FDOT\_Roadway.cfg  
Added an area to track configuration changes

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M /Organization

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M /Organization-Civil/FDOT.cfg

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M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/PlanOnly.dgnlib

Removed embedded Road No., County and FPID field information

-Civil/FDOT\_Bridge.cfg

Added the preference seeds section from the FDOT.cfg and added a new variable to call an OBM/OBD preference seed

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M /Organization-Civil/FDOT.cfg

Moved "QCInspectorCloseTime = 0" before MSDNGAPPS for QCInspector (12/10/19 PS972CT)

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D /Organization-Civil/FDOT/Sheet Borders/\_SheetsDataset

This is not not needed in the workspace

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M /Organization-Civil/FDOT/Apps/ustnQCInspector/FDOT.CADD.Standards.dll

Folder names no longer case sensitive for QC

---

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe

Rearrange buttons

Cleanup

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M /Organization-Civil/FDOT/Apps/SignTool/FDOTORDSigns.dll

FDOT Signs updates for Civil 3D 2019, Civil 3D 2020, and OpenRoads Designer. These builds address the work plan issues #203 through #211. Additional issues addressed 219, 220, 226, 244, and 245. Details to follow in a separate email. Missing from build is Issue 221 - allow selection of all post types. This issue will be included in the next build. Build number is 03.00.04.19 and has been synched across all platforms

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M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_SUE\_Drainage.dgnlib Changes  
after MR1

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M /Organization-Civil/FDOT/Apps/SignTool/SettingsDefault.xml

Modified default values

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A        /Organization-Civil/FDOT/Apps/SignTool/Sign        Assemblies/M1-4B    US    Hwy    xxx.xml        (from  
      /OrganizationCivil/FDOT/Apps/SignTool/Sign Assemblies/M1-4S US Hwy xxx.xml:1595)

-----  
D /Organization-Civil/FDOT/Apps/SignTool/Sign Assemblies/M1-4S US Hwy xxx.xml Renamed  
cell name

---

M /Organization

-Civil/FDOT/Dgnlib/GUI/FDOT\_RIBBON\_TAB.dgnlib

Added FDOT Link for Drainage Manuals and Handbooks

---

M /Organization-Civil/FDOT/Apps/SignTool/Fdot.Signs.xml

Revised sign names

---

M /Organization-Civil/FDOT/Cell/geotech.cel

Added the Pattern for Cemented Sand Concrete back in

---

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml M

/Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

Create new FDOTConnect Corridor Levels for dsgnrd rule:

9635 CorrEndConditionException\_dp

9636 CorrKeyStation\_dp

9637 CorrPointControl\_dp

9638 CorrSecondaryAlignment\_dp

---

M /Organization-Civil/FDOT/Apps/LDM/Templates/Roadway/TXT/KSIndexRoadway.txt

ForCADDed to best fit on Key Sheet

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M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/Images/Workspace Doctor.jpg Updated

UI

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M /Organization-Civil/FDOT/Apps/SignTool/FDOTORDSigns.dll

M /Organization-Civil/FDOT/Apps/SignTool/SettingsDefault.xml

This version of FDOT Signs has the following changes on all platforms (C3D 2019, C3D 2020 and ORD):

1) Activated Cell/Block name override for posts. (Dev notes I send to CADD will include changes made to SettingsDefault.xml)

2) Added Open Dialog messaging (xml folder not found) - i.e, added to C3D to match ORD. -

Civil/FDOT/StandardsData/CADDStandards.xml

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M /Organization

M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

Restored database to correct version including missing "gINT" Levels and last transaction was reentered as shown below:

Create new FDOTConnect Corridor Levels for dsgrnd rule:

9635      CorrEndConditionException\_dp      co 55 st 0      wt 3

Graphics Control of End Condition Exceptions

9636      CorrKeyStation\_dp      co 51 st 3      wt 3

Graphics Control of Key Stations

9637      CorrPointControl\_dp      co 30 st 2      wt 3

Graphics Control of Point Controls

9638      CorrSecondaryAlignment\_dp co 102 st 3      wt 3

Graphics Control of Secondary Alignments

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M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml Re-entered

missing 12/19/19 entry:

Update the GEOTECH Rule to pass these existing Levels: Border, Core, Water\_px (TextStructures already included in rule)

Update the STRUCTURES Rule to pass these existing Levels: Core, Soilboxes\_dp, TextGeotech

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M /Organization-Civil/FDOT/Apps/SignTool/FDOTORDSigns.dll

Fixed label issue

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A /Organization-Civil/FDOT/mdlapps/FDOTSelectElementByID.dll

First checkin

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M /Organization-Civil/FDOT/Apps/Pavement Marking/PavementMarkingTool.ORD.dll

Pavement Marking Tool delivery attached. This build addresses several requirements including but not limited to: 1)

Support for arc selection

2) Support for complex element selection

3) Placement of stripes by station

4) Common location for PayItem database.

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M /Organization

M /Organization-Civil/FDOT/mdlapps/FDOTSelectElementByID.dll

Made find button form's default button to react to enter key

-Civil/FDOT/Dgnlib/GUI/FDOT\_RIBBON\_TAB.dgnlib

Added button for "Find Element by ID" tool

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M /Organization-Civil/FDOT/Apps/SignTool/FDOTORDSigns.dll

This build adds an item type auto-updater to the program. CADD, this will get you through training tomorrow, but I need to make a change to the order of the attributes which will require some additional changes - these won't impact your users.

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M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_OBM\_Standards\_Features.dgnlib Include visual material properties for features.

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M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib

Fixed the station equation to read the correct station format

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M /Organization-Civil/FDOT/Apps/SignTool/FDOTORDSigns.dll Fixes included with build 23

- 1) Post PayItem Item Types - ordered so PayItemNumber, PayItemDescription, and UnitOfMeasure: This will only be applied when the updater is run.
  - 2) Move assembly deletes shapes - shapes will no longer delete, but graphic group must be on to move the shapes. Use selection tool to move labels independently (i.e. moving labels but not moving assembly).
  - 3) Alignments in Reference Files Fix - The place panel, and place post commands will find alignments in reference files. Also, when moving or updating stations, the labels will update even when alignments are referenced.
  - 4) Station label values have been corrected.
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M /Organization-Civil/FDOT/Cell/Sheets.cel

Added ORD Roll Plot 36x72 cell

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A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/LargeFormat Drainage Named Boundary.dgnlib

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M /Organization

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A /Organization-Civil/FDOT/Apps/SignTool/Sign Assemblies/M1-6a County Road xxx.xml

A /Organization-Civil/FDOT/Apps/SignTool/Sign Assemblies/R3-7L Left Lane Must Turn 30x30.xml

A /Organization-Civil/FDOT/Apps/SignTool/Sign Assemblies/R3-7L Left Lane Must Turn 36x36.xml

A /Organization-Civil/FDOT/Apps/SignTool/Sign Assemblies/R3-7R Right Lane Must Turn 30x30.xml

A /Organization-Civil/FDOT/Apps/SignTool/Sign Assemblies/R3-7R Right Lane Must Turn 36x36.xml Recreated  
sign assemblies and saved as xml



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M /Organization-Civil/FDOT/Apps/SignTool/Sign Assemblies/M1-1 Interstate xx.xml  
M /Organization-Civil/FDOT/Apps/SignTool/Sign Assemblies/M1-1 Interstate xxx.xml  
M /Organization-Civil/FDOT/Apps/SignTool/Sign Assemblies/M1-4 US Hwy xx.xml  
M /Organization-Civil/FDOT/Apps/SignTool/Sign Assemblies/M1-4B US Hwy xxx.xml  
M /Organization-Civil/FDOT/Apps/SignTool/Sign Assemblies/M1-5 State Road xx.xml  
M /Organization-Civil/FDOT/Apps/SignTool/Sign Assemblies/M1-6 County Road xx.xml  
Recreated sign assemblies and saved as xml

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A /Organization-Civil/FDOT/Apps/SignTool/Sign Assemblies/M1-1a Interstate x.xml  
A /Organization-Civil/FDOT/Apps/SignTool/Sign Assemblies/M1-4a US Hwy x.xml  
A /Organization-Civil/FDOT/Apps/SignTool/Sign Assemblies/R1-1 Stop 30x30.xml  
A /Organization-Civil/FDOT/Apps/SignTool/Sign Assemblies/R1-1 Stop 36x36.xml  
A /Organization-Civil/FDOT/Apps/SignTool/Sign Assemblies/R1-2 Yield 30x30x30.xml  
A /Organization-Civil/FDOT/Apps/SignTool/Sign Assemblies/R1-2 Yield 36x36x36.xml  
A /Organization-Civil/FDOT/Apps/SignTool/Sign Assemblies/R1-2 Yield 48x48x48.xml  
Recreated sign assemblies and saved as xml

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D /Organization-Civil/FDOT/Apps/SignTool/Sign Assemblies/M1-1 Interstate x.xml  
D /Organization-Civil/FDOT/Apps/SignTool/Sign Assemblies/M1-4 US Hwy x.xml  
D /Organization-Civil/FDOT/Apps/SignTool/Sign Assemblies/M1-5 State Road x.xml  
D /Organization-Civil/FDOT/Apps/SignTool/Sign Assemblies/M1-6 County Road xxx.xml  
D /Organization-Civil/FDOT/Apps/SignTool/Sign Assemblies/R1-1 Stop.xml  
D /Organization-Civil/FDOT/Apps/SignTool/Sign Assemblies/R1-2 Yield.xml  
D /Organization-Civil/FDOT/Apps/SignTool/Sign Assemblies/R2-1 Speed Limit.xml  
D /Organization-Civil/FDOT/Apps/SignTool/Sign Assemblies/R3-7L Left Lane Must Turn.xml  
D /Organization-Civil/FDOT/Apps/SignTool/Sign Assemblies/R3-7R Right Lane Must Turn.xml

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M /Organization-Civil/FDOT.cfg  
Changed "QCInspectorCloseTime = 0" to "CONNECTQCInspectorCloseTime = 0" (01/15/2020 PS972CT)

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M /Organization-Civil/FDOT/Dgnlib/Backup Levels/FDOT\_Standards\_Features.csv  
M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib Update  
Level Filters  
A /Organization-Civil/FDOT/Apps/Conduit Draw Tool  
Added folder for Conduit Draw Tool

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A /Organization-Civil/FDOT/Apps/Conduit Draw Tool/FDOTConduit.dll  
Initial version of conduit tool

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M /Organization-Civil/FDOT/mdlapps/Fdot.Features.dll Update  
from Phocaz fixing the Existing Feature Tool Fdot.Features tool  
corrects the following issues:  
1) Flood does not select entire shape. Status: Fixed  
2) Snap on when using place line command. Status: Complete  
3) SURVRD boundary level turned on post attachment. Status: Complete

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M /Organization-Civil/FDOT/mdlapps/Fdot.Features.dll Update  
from Phocaz fixing the Existing Feature Tool Fdot.Features tool  
corrects the following issues:  
Turned off the option for Grouped Holes

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M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml  
M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

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M /Organization-Civil/FDOT/Bridge Templates/templates.xml FDOT  
deck, beam and barrier included.

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A /Organization-Civil/FDOT/Reports\_ORD/Geotech (gINT)  
A /Organization-Civil/FDOT/Reports\_ORD/Geotech (gINT)/FDOT\_Example format for gINT civil tools.xlsx  
Add Geotech (gINT) Example for delivery

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D /Organization-Civil/FDOT/StandardsData/Example input file for gINT civil tools.xlsx  
Add Geotech (gINT) Example, FDOT\_Example format for gINT civil tools.xlsx, for delivery under Reports\_ORD/Geotech (gINT) folder.

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M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_SUE\_Drainage.dgnlib  
Updating the Feature Definitions/FDOT\_SUE\_Drainage.dgnlib from the TAC Workshop request of CADD.  
M /Organization-Civil/FDOT/Cell/Roadway.cel  
M /Organization-Civil/FDOT/Cell/Sheets.cel  
Modified Large Format Sheet borders in sheet cell library and added floating revision block to Roadway cell library.

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M /Organization-Civil/FDOT\_Bridge.cfg  
Update ProStructures application link

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A /Organization  
A /Organization/Atmospheres  
A /Organization/Cell  
A /Organization/Data  
A /Organization/Dgnlib  
A /Organization/Dgnlib/ClashDetection  
A /Organization/Dgnlib/DrawComp  
A /Organization/Dgnlib/Gui  
A /Organization/Dgnlib/Links  
A /Organization/Dgnlib/Printing  
A /Organization/Dgnlib/Render

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A /Organization/Macros  
A /Organization/Materials  
A /Organization/Materials/Bump  
A /Organization/Materials/Pattern  
A /Organization/Mdlapps  
A /Organization/Pltcfg  
A /Organization/ProStructures  
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A /Organization/ProStructures/Details/Frames/DC\_ISOAA4red\_H.dgn  
A /Organization/ProStructures/Details/Frames/DC\_ISOAA4red\_Q.dgn  
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A /Organization/ProStructures/application.cfg  
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A /Organization/Spc  
A /Organization/Symb  
A /Organization/Tables  
A /Organization/Tables/Dwg  
A /Organization/Tables/Pen  
A /Organization/standards.cfg Add  
ProStructures Organization folder.

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A /Organization

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 A /Organization-Civil/FDOT/Prostructures/Bracing  
 A /Organization-Civil/FDOT/Prostructures/Bracing/ImpBracings.mdb  
 A /Organization-Civil/FDOT/Prostructures/Data  
 A /Organization-Civil/FDOT/Prostructures/Data/ProStructuresMaterial.mdb  
 A /Organization-Civil/FDOT/Prostructures/Data/Pro\_St3d.pdc  
 A /Organization-Civil/FDOT/Prostructures/Data/Pro\_St3d.pit  
 A /Organization-Civil/FDOT/Prostructures/Data/pro\_st3d.fdt  
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 A /Organization-Civil/FDOT/Prostructures/Details/BENTLEY\_IMP\_MicroStation (Groups).frm  
 A /Organization-Civil/FDOT/Prostructures/Details/BENTLEY\_IMP\_MicroStation (Single Parts).frm  
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 Connection\_Node\_Shp.stx A /Organization-  
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 A /Organization-Civil/FDOT/Prostructures/Details/Styles/US\_CE\_View-Concrete\_Elevation.stx  
 A /Organization-Civil/FDOT/Prostructures/Details/Styles/US\_CE\_View-Concrete\_Plan.stx  
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     Civil/FDOT/Prostructures/DispatchCells

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     -Civil/FDOT/Prostructures/DispatchCells/Anchors.mdb  
     -Civil/FDOT/Prostructures/ElevationFlags  
     -Civil/FDOT/Prostructures/ElevationFlags/PsElevationFlagList.bls  
     -Civil/FDOT/Prostructures/ElevationFlags/Standard.KSY  
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 A /Organization-Civil/FDOT/Prostructures/MechanicalFasteners/Bolts/A490 FIELD.BSY

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   A /Organization-Civil/FDOT/Prostructures/MechanicalFasteners/DowelsBent/BentDowelDefault.xml  
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   A /Organization-Civil/FDOT/Prostructures/MechanicalFasteners/DowelsHook/HookDowelDefault.xml  
 A /Organization-Civil/FDOT/Prostructures/MechanicalFasteners/StudsHexHead  
   A /Organization-Civil/FDOT/Prostructures/MechanicalFasteners/StudsHexHead/HexHeadStudDefault.xml A  
   /Organization-Civil/FDOT/Prostructures/MechanicalFasteners/StudsRoundHead  
   A /Organization-Civil/FDOT/Prostructures/MechanicalFasteners/StudsRoundHead/RoundHeadStudDefault.xml  
     -Civil/FDOT/Prostructures/Partlist  
     -Civil/FDOT/Prostructures/Partlist/ASSEMBLY\_H.lst  
     -Civil/FDOT/Prostructures/Partlist/ASSEMBLY\_V.lst  
     -Civil/FDOT/Prostructures/Partlist/BOLTS\_H.lst  
     -Civil/FDOT/Prostructures/Partlist/BOLTS\_V.lst  
     -Civil/FDOT/Prostructures/Partlist/Concrete  
     -Civil/FDOT/Prostructures/Partlist/Concrete/BarBendingSchedule  
   A /Organization-Civil/FDOT/Prostructures/Partlist/Concrete/BarBendingSchedule/BarSchedule\_DimensionedSketch.lst A  
 /Organization-Civil/FDOT/Prostructures/Partlist/Concrete/BarBendingSchedule/BarSchedule\_LabeledSketch.lst  
   A /Organization-Civil/FDOT/Prostructures/Partlist/Concrete/BarBendingSchedule/BarSchedule\_Labeled\_ButNOSketch.lst  
  
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A /Organization-Civil/FDOT/Prostructures/Partlist/Concrete/ConcretePartList.lst  
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A /Organization-Civil/FDOT/Prostructures/Partlist/Fabtrol\_Assembly\_Part\_List.lst  
A /Organization-Civil/FDOT/Prostructures/Partlist/Fabtrol\_Header.lst  
A /Organization-Civil/FDOT/Prostructures/Partlist/GROUPS\_H.lst  
A /Organization-Civil/FDOT/Prostructures/Partlist/GROUPS\_SHIPPINGLIST\_WITHOUT\_BOLTS\_H.lst  
A /Organization-Civil/FDOT/Prostructures/Partlist/GROUPS\_SHIPPINGLIST\_WITHOUT\_BOLTS\_V.lst  
A /Organization-Civil/FDOT/Prostructures/Partlist/GROUPS\_SHIPPINGLIST\_WITH\_BOLTS\_H.lst  
A /Organization-Civil/FDOT/Prostructures/Partlist/GROUPS\_SHIPPINGLIST\_WITH\_BOLTS\_V.lst  
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A /Organization-Civil/FDOT/Prostructures/Partlist/GROUPS\_WITHOUT\_BOLTS\_V.lst  
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-Civil/FDOT/Prostructures/Partlist/SINGLEPARTS\_ONLY\_SHAPES\_H.lst -

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-Civil/FDOT/Prostructures/Partlist/SINGLEPARTS\_ORDERED\_LIST\_H.lst

-Civil/FDOT/Prostructures/Partlist/SINGLEPARTS\_PLATES\_AND\_FLAT\_STEEL\_H.lst

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Civil/FDOT/Prostructures/Varia/LastUsed/WraparoundGusset.sve  
-Civil/FDOT/Prostructures/Varia/LightningRod.tpl  
-Civil/FDOT/Prostructures/Varia/PCSettings.tpl  
-Civil/FDOT/Prostructures/Varia/PSBRACING.tpl  
-Civil/FDOT/Prostructures/Varia/PSDETWIZ.tpl  
-Civil/FDOT/Prostructures/Varia/PSDwglInfo.tpl

A /Organization-Civil/FDOT/Prostructures/Varia/PSGRID.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PSLASCHE.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PSMANCUT.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PSN\_WebMoment.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PSPFETTE.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PSSEARCH.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PcBeamSetDown.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PcConcretePanel.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PcConcreteStairs.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PcInsertConcreteBeam.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PcInsertConcreteColumn.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PcInsertConcreteShape.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PcInsertConcreteSlab.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PcPadFooting.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PcRebarBeam.tpl

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 A /Organization-Civil/FDOT/Prostructures/Varia/PcRebarCode.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PcRebarColumn.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PcRebarContinuousFooting.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PcRebarIrregularDispatch.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PcRebarOpenTrim.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PcRebarPadFooting.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PcRebarPerimTrim.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PcRebarSetPanel.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PcRebarSetSingle.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PcRebarSetSlab.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PcRebarSingle.tpl  
     -Civil/FDOT/Prostructures/Varia/PcRebarSingleDistribution.tpl  
     -Civil/FDOT/Prostructures/Varia/PcSlabFeatires.tpl  
     -Civil/FDOT/Prostructures/Varia/PcStripFooting.tpl -  
     Civil/FDOT/Prostructures/Varia/PipeFlange.tpl  
     -Civil/FDOT/Prostructures/Varia/PipeStrap.tpl  
     -Civil/FDOT/Prostructures/Varia/PlateFunnel.tpl  
     -Civil/FDOT/Prostructures/Varia/PlatformTool.tpl  
     -Civil/FDOT/Prostructures/Varia/PsAddPlateFlange.tpl  
     -Civil/FDOT/Prostructures/Varia/PsAddSection.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PsAnchorBolt.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PsAreaClasses.tpl  
  
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A /Organization-Civil/FDOT/Prostructures/Varia/PsBenchMark.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PsBendEdge.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PsBolt.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PsBorder.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PsCircularStairs.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PsCollision.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PsConcPosOptions.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PsConstructionLines.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PsCope.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PsCreatePartlist.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PsCreatePartlistCR.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PsDisplayClass.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PsDisptch.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PsDistributeSignFlags.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PsDrill.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PsDrillEdge.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PsDwgContainmentlist.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PsDwgContainmentlistStyle.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PsDwgPartlist.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PsDwgPartlistStyle.tpl  
A /Organization-Civil/FDOT/Prostructures/Varia/PsElevationFlags.tpl

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 A /Organization-Civil/FDOT/Prostructures/Varia/PsEndPlate.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PsFamilyClasses.tpl  
     -Civil/FDOT/Prostructures/Varia/PsFormat.tpl  
     -Civil/FDOT/Prostructures/Varia/PsFrame.tpl  
     -Civil/FDOT/Prostructures/Varia/PsGroup.tpl -  
     Civil/FDOT/Prostructures/Varia/PsGussetConnection.tpl  
     -Civil/FDOT/Prostructures/Varia/PsHandRail.tpl  
     -Civil/FDOT/Prostructures/Varia/PsHaunch.tpl  
     -Civil/FDOT/Prostructures/Varia/PsInsertPlate.tpl  
     -Civil/FDOT/Prostructures/Varia/PsInsertShape.tpl  
     -Civil/FDOT/Prostructures/Varia/PsInsertShapeColumns.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PsInsertWall.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PsInsertWeld.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PsJoist.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PsLadder.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PsManDim.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PsModify.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PsMoveCopy.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PsNcData.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PsOutlet.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PsPPS.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PsPlateEditor.tpl

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 A /Organization-Civil/FDOT/Prostructures/Varia/PsPosDistributeFlags.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PsPosFlags.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PsPosOptions.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PsPurlin.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PsRowaDispatch.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PsScheerPlate.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PsSetting.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PsShapeCatalogSelect.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PsStairs.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PsStaticBracing.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PsStiffener.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PsTruss.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PsViewportData.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PsWebAngle.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PurlinBeamBraceFly.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/PurlinBeamStiffener.tpl  
     -Civil/FDOT/Prostructures/Varia/RodBrace.tpl  
     -Civil/FDOT/Prostructures/Varia/STAIRSCONN.tpl

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     -Civil/FDOT/Prostructures/Varia/SimpleStructure.tpl  
     -Civil/FDOT/Prostructures/Varia/SingleBraceA.tpl  
     -Civil/FDOT/Prostructures/Varia/SingleFrame.tpl  
     -Civil/FDOT/Prostructures/Varia/SingleFrameCap.tpl  
     -Civil/FDOT/Prostructures/Varia/SingleLegBrace.tpl  
     -Civil/FDOT/Prostructures/Varia/SpliceChinese.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/SquarePlatform.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/StiffenerDistribution.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/SymmetricAFrame.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/TextFlag.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/Trestle.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/TrestleCap.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/TripleBraceA.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/TrussBuilder.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/TrussConnector.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/TrussSupportI.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/VerticalAFrame.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/VerticalAFrameCap.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/WebBraceChinese.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/WebBraceConnection.tpl  
 A /Organization-Civil/FDOT/Prostructures/Varia/WraparoundGusset.tpl  
 A /Organization-Civil/FDOT/Prostructures/Welds  
 A /Organization-Civil/FDOT/Prostructures/Welds/PsWeldList.bls  
 A /Organization-Civil/FDOT/Prostructures/Welds/fillet all around field weld.WSY  
 A /Organization-Civil/FDOT/Prostructures/Welds/fillet all around.WSY  
 A /Organization-Civil/FDOT/Prostructures/Welds/fillet both sides field weld.WSY  
 A /Organization-Civil/FDOT/Prostructures/Welds/fillet both sides.WSY

A /Organization-Civil/FDOT/Prostructures/Welds/fillet near side field weld.WSY  
A /Organization-Civil/FDOT/Prostructures/Welds/fillet near side.WSY  
A /Organization-Civil/FDOT/Prostructures/Welds/fillet staggered field weld.WSY  
A /Organization-Civil/FDOT/Prostructures/Welds/fillet staggered.WSY  
A /Organization-Civil/FDOT/Prostructures/application.cfg Added  
ProStructures resource folder. -----

-----  
M /Organization-Civil/FDOT/Cell/Roadway.cel  
Reset Cell Origin for Large Format Sheet Revisions box  
-----

D /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/ScRoll Plot Sheet Seed 24x60.dgnlib  
D /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/ScRoll Plot Sheet Seed 24x72.dgnlib  
D /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/ScRoll Plot Sheet Seed 36x72.dgnlib  
Removing Old Scroll plot sheet seeds  
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A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Large Format Plan Only.dgnlib  
A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Large Format Plan Over Profile.dgnlib  
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M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml Add  
to Rule ALGNRD Levels:

260	TextAlgnCardinalPnt
261	TextAlgnCurveData
262	TextAlgnStation100
263	TextAlgnStation1000
264	TextAlgnStation500
265	TextAlgnStation5000
266	TextAlgnTangent
267	TextAlgnTicks100
268	TextAlgnTicks1000
269	TextAlgnTicks500
270	TextAlgnTicks5000
6135	CLConst_px

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M /Organization-Civil/FDOT/Dgnlib/Backup Levels/FDOT\_Standards\_Features.csv Add  
to Rule ALGNRD Levels:

260	TextAlgnCardinalPnt
261	TextAlgnCurveData
262	TextAlgnStation100
263	TextAlgnStation1000
264	TextAlgnStation500
265	TextAlgnStation5000
266	TextAlgnTangent
267	TextAlgnTicks100
268	TextAlgnTicks1000
269	TextAlgnTicks500
270	TextAlgnTicks5000
6135	CLConst_px

-----  
M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib Add  
to Rule ALGNRD Levels:

260	TextAlgnCardinalPnt
261	TextAlgnCurveData
262	TextAlgnStation100
263	TextAlgnStation1000
264	TextAlgnStation500
265	TextAlgnStation5000
266	TextAlgnTangent
267	TextAlgnTicks100
268	TextAlgnTicks1000
269	TextAlgnTicks500
270	TextAlgnTicks5000
6135	CLConst_px

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M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib  
Adding in new SUDA text favorites and added a Plan Sta. offset label

---

M /Organization-Civil/FDOT/Apps/SignTool/FDOTORDSigns.dll  
This update corrects panel layout spacing and justifications. The measurement basis for spacing is a 1:40 scale which means that a spacing setting value of 1.0 will be 1.0 master units at this drawing scale.

---

A /Organization-Civil/FDOT/Apps/PlaceCellGroup  
A /Organization-Civil/FDOT/Apps/PlaceCellGroup/PlaceCellGroupORD.dll  
New program for placing groups of cells along OpenRoad/MicroStation elements. Works on lines, arcs, complex strings, and line strings. Similar controls and settings match the same settings found in the civil 3D version (place block group). This program is different from the Civil3D version in that it dynamically displays the cells before placement and allows the user to interactively update location controls like rotation or justification during placement - i.e. microstation-y.  
Known Issues (will be addressed in next release):  
1) Load pattern from XML does not populate the payitem comCADDoxes. Work Around: Reselect from PayItem Database.  
2) Command sequence is interrupted if reset is used after selecting the parent element. Work Around: Select another command to exit.  
3) Offsets for End Point placement has not been implemented (but text boxes are displayed).

---

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/KeyMapSheetSeed.dgnlib  
Added the North Arrow to the sheets for all Key sheet creation and updated the EOR cell to match language in the FDM and exhibit

---

M /Organization-Civil/FDOT/Cell/Roadway.cel  
Updated the EOR cell to match language in the FDM and exhibit for Key Sheets

---

M /Organization-Civil/FDOT.cfg  
Added Line 369 - MS\_ADDINPATH > \$(CIVIL\_ORGANIZATION\_STANDARDS)APPS/PlaceCellGroup/ (01/29/2020 PS972CT)  
Added Line 370 - MS\_ADDINPATH > \$(CIVIL\_ORGANIZATION\_STANDARDS)APPS/Conduit Draw Tool/ (01/29/2020 PS972CT)

---

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_RIBBON\_TAB.dgnlib  
Added buttons for new tools, Place Cell Group and Draw Conduit

---

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib  
ADDING LEVELS AND ELEMENT TEMPLATES FOR gINT import  
Added levels for AASHTOO soil classification and created levels for patterns that we have

---

M /Organization-Civil/FDOT/mdlapps/FDOT.CADD.Common.dll  
M /Organization-Civil/FDOT/mdlapps/FDOTCreateWorkset.dll  
Now shows message when operation is complete or projectproperties.xml cannot be found Fixed  
dashes in project property  
Removed CreateFDOTWorkset command

---

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe  
Adjust Button

---

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/Images/Workspace Doctor.jpg  
Update Image

---

A /Organization-Civil/FDOT/Cell/SUDA\_LABELS.cel  
Adding in a cell library to label SUDA features

---

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib  
Added in new text favorites for labeling SUDA removed old non working Text Favorites

---

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml For  
rule QTDSRD, add missing existing Level: 5150 BikeLaneColorPavt.  
Add to Rule ALGNRD: Levels  
6135 CLConst\_px  
260 TextAlnCardinalPnt  
261 TextAlnCurveData  
262 TextAlnStation100  
263 TextAlnStation1000  
264 TextAlnStation500

265 TextAlnStation5000  
266 TextAlnTangent  
267 TextAlnTicks100  
268 TextAlnTicks1000  
269 TextAlnTicks500  
270 TextAlnTicks5000

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M /Organization-Civil/FDOT/Dgnlib/Backup Levels/FDOT\_Standards\_Features.csv For  
rule QTDSRD, add missing existing Level: 5150 BikeLaneColorPavt.

Add to Rule ALGNRD: Levels

6135 CLConst\_px  
260 TextAlnCardinalPnt  
261 TextAlnCurveData  
262 TextAlnStation100  
263 TextAlnStation1000  
264 TextAlnStation500  
265 TextAlnStation5000  
266 TextAlnTangent  
267 TextAlnTicks100  
268 TextAlnTicks1000  
269 TextAlnTicks500  
270 TextAlnTicks5000

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M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib For  
rule QTDSRD, add missing existing Level: 5150 BikeLaneColorPavt.

Add to Rule ALGNRD: Levels

6135 CLConst\_px  
260 TextAlnCardinalPnt  
261 TextAlnCurveData  
262 TextAlnStation100  
263 TextAlnStation1000  
264 TextAlnStation500

265 TextAlgnStation5000

266 TextAlgnTangent

267 TextAlgnTicks100

268 TextAlgnTicks1000

269 TextAlgnTicks500

270 TextAlgnTicks5000

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M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib  
Updating Element Templates for TerrainModels and Annotation

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M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_SUE\_Drainage.dgnlib  
Updating 3D Element Templates for pipes and nodes

-----  
M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/KeyMapSheetSeed.dgnlib  
Updated Sheet Number field to reflect Sheet Number property instead of Sequence Number -----

-----  
M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe  
Modified Form

-----  
M /Organization-Civil/FDOT.cfg  
Changed CIVIL\_SURVEY\_STROKE\_TOLERANCE\_CURVE = 0.07 in order to match design stroke tolerance.

-----  
M /Organization-Civil/FDOT/Cell/Sheets.cel  
Set Key Sheet cells to a Sheet model and set the Sheet Number text to read the Sheet Number Model property for Sheet Index

-----  
M /Organization-Civil/FDOT/Seed/FDOT-ORD-Seed2D.dgn  
Set Station Equation forCADDing to "By Index"  
Set Graphic Group lock to "On"

-----  
M /Organization-Civil/FDOT/Cell/Lighting.cel  
Rotated light pole cell so it can be placed using perpendicular rotation

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Removed Tangent Length from Centerline Annotation Group

Added Sawtooth Annotation Group for Profile

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M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib

Added a text favorite and style to call VPI for a Sawtooth Profile

---

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Added an annotation group for SawTooth Profiles that have VPI Sta. and Elev. and slope

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M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Added element templates for gINT levels for AASHTOO soil types in to the GeoTech (gINT) folder, then the proper soil folder and linked to level and patterns

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M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml

M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

For FDOTConnect created new AASHTO and MISC SOILS gINT Levels to go along with the new USCS gINT Levels for the GEOTECH Rule:

AASHTO gINT Levels:

gINT_A-1	Well Graded Gravel
gINT_A-1-a	Poorly Graded Gravel with Sand
gINT_A-1-b	Clayey Gravel with Silt
gINT_A-2	Poorly Graded Sand
gINT_A-2-4	Poorly Graded Sand with Silt
gINT_A-2-5	Silty Sand
gINT_A-2-6	Clayey Sand with Silt
gINT_A-2-7	Clayey Sand
gINT_A-3	Well Graded Sand
gINT_A-4	Silt
gINT_A-5	Sandy Silt



gINT_A-6	Lean Sandy Clay
gINT_A-7	Lean Clay
gINT_A-7-5	Lean Clay with Silt
gINT_A-7-6	Fat Clay
gINT_A-8	Muck

#### MISC SOILS gINT Levels:

gINT_Borehole_Decorations	Borehole Information Labels
gINT_Boreholes	Boreholes Location Handles
gINT_CementedSand	Cemented Sand
gINT_Concrete	Concrete
gINT_Coquina	Coquina
gINT_Debris	Debris
gINT_LimeStoneHard	Lime Stone Hard
gINT_LimeStoneSoft	Lime Stone Soft
gINT_Muck	Muck
gINT_Shade	Shade
gINT_Shell	Shell
gINT_ShellyClay	Shelly Clay
gINT_ShellyGravel	Shelly Gravel
gINT_ShellySand	Shelly Sand
gINT_ShellySilt	Shelly Silt
gINT_SiltyShell	Silty Shell

-----  
M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml

M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

Corrected gINT USCS Level, gINT\_PT, Description from "Muck" to "Muck or

Peat" Corrected gINT ASSHTO levels settings for Style and Weight: gINT\_A-1

gINT\_A-1-a gINT\_A-1-b gINT\_A-2 gINT\_A-2-4 gINT\_A-2-5 gINT\_A-2-6 gINT\_A-2-7

gINT\_A-3 gINT\_A-4 gINT\_A-5 gINT\_A-6 gINT\_A-7 gINT\_A-7-5 gINT\_A-7-6

gINT\_A-8

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M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib Updated

GEOTECH Filters with gINT Level numbers.

Updated gINT ASSHTO and MISC SOILS Level numbers and

Descriptions: gINT\_A-1 gINT\_A-1-a gINT\_A-1-b gINT\_A-2 gINT\_A-2-4

gINT\_A-2-5 gINT\_A-

2-6 gINT\_A-2-7

gINT\_A-3 gINT\_A-4

gINT\_A-5 gINT\_A-6

gINT\_A-7 gINT\_A-7-5

gINT\_A-7-6 gINT\_A-8

gINT\_CementedSand

gINT\_Concrete

gINT\_Coquina

gINT\_Debris

gINT\_LimeStoneHar

d

gINT\_LimeStoneSoft

gINT\_Muck

gINT\_Shade

gINT\_Shell

gINT\_ShellyClay

gINT\_ShellyGravel

gINT\_ShellySand

gINT\_ShellySilt

gINT\_SiltyShell

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M /Organization-Civil/FDOT/Dgnlib/Backup Levels/FDOT\_Standards\_Features.csv Updated

GEOTECH Filters with gINT Level numbers.

Updated gINT ASSHTO and MISC SOILS Level numbers and

Descriptions: gINT\_A-1 gINT\_A-1-a gINT\_A-1-b gINT\_A-2 gINT\_A-2-4

gINT\_A-2-5

gINT\_A-2-6 gINT\_A-  
2-7 gINT\_A-3  
gINT\_A-4 gINT\_A-5  
gINT\_A-6 gINT\_A-7  
gINT\_A-7-5 gINT\_A-  
7-6 gINT\_A-8  
gINT\_CementedSand  
gINT\_Concrete  
gINT\_Coquina  
gINT\_Debris  
gINT\_LimeStoneHar  
d  
gINT\_LimeStoneSoft  
gINT\_Muck  
gINT\_Shade  
gINT\_Shell  
gINT\_ShellyClay  
gINT\_ShellyGravel  
gINT\_ShellySand  
gINT\_ShellySilt  
gINT\_SiltyShell

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M /Organization-Civil/FDOT/Apps/CreateFile/CreateFileORD.dll  
M /Organization-Civil/FDOT/Apps/CreateFile/FDOT.CADD.Common.dll  
M /Organization-Civil/FDOT/Apps/CreateFile/FDOT.CADD.Standards.dll  
M /Organization-Civil/FDOT/Apps/CreateFile/Microsoft.WindowsAPICodePack.Shell.dll  
M /Organization-Civil/FDOT/Apps/CreateFile/Microsoft.WindowsAPICodePack.dll  
Updated so that "sheet" or "sheets" is removed from the file title property except for "Key Sheet" & "Signature Sheet"

---

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe Redo  
images

-----  
M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml

M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml Change

Standard Filename Description to be in sync with the FDM:

FILE NAME	FROM: CURRENT DESCRIPTION	TO: UPDATE DESCRIPTION
CESSRD	Summary of Pay Item Sheets	Summary of Pay Items Sheet
CESSEM	Summary of Pay Item Sheets	Summary of Pay Items Sheet
CESSIT	Summary of Pay Item Sheets	Summary of Pay Items Sheet
CESSLD	Summary of Pay Item Sheets	Summary of Pay Items Sheet
CESSLT	Summary of Pay Item Sheets	Summary of Pay Items Sheet
CESSSG	Summary of Pay Item Sheets	Summary of Pay Items Sheet
CESSSP	Summary of Pay Item Sheets	Summary of Pay Items Sheet
CESSUW	Summary of Pay Item Sheets	Summary of Pay Items Sheet
TYP SRD	Typical Section Sheets and Details	Typical Section Sheet
TYP SEM	Typical Section Sheets and Details	Typical Section Sheet
PLP RRD	Roadway Plan and Profile Sheets	Roadway Plan-Profile Sheet
PLP REM	EMO Plan and Profile Sheets	EMO Plan-Profile Sheet
PLP RUW	Utilities Plan and Profile Sheets	Utilities Plan-Profile Sheet
TMSSRD	Traffic Monitoring Site Plan Sheet	Traffic Monitoring Site Sheet
BKSWRD	Back of Sidewalk Profiles	Back-of-Sidewalk Profile
BKSWEM	Back of Sidewalk Profiles	Back-of-Sidewalk Profile
RDXSRD	Roadway Cross Sections	Cross Sections
RDXSCN	Roadway Cross Sections, Pattern Lines and Shapes	Cross Sections
RDXSEM	Roadway Cross Sections, Pattern Lines and Shapes	Cross Sections
RDXSSP	Roadway Cross Sections, Pattern Lines and Shapes	Cross Sections

For 3D Modeling: Rule ALGNRD - add levels

DTM\_ex and DTM\_px

-----  
M /Organization-Civil/FDOT/Apps/PlaceCellGroup/PlaceCellGroupORD.dll Start  
and end buffers have been added to this build.

-----  
M /Organization-Civil/FDOT/Apps/SignTool/FDOTORDSigns.dll

#1) Center Text in Preview Panel

#289) Allow Dash in Assembly Name

#294) Auto-load SettingsDefault.xml

#320) Fix Spacing - center and left justification work. Right justification might not.

#345) Panel Class Reverts to Default  
-----

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib Changed  
PCULV point shot annotation group from INV Elevation to Drainage Description.  
-----

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Cross Section Named Boundary.dgnlib  
Reset Presentation in Drawing Model to remove Materials of the Reference by setting the Cut View to Wireframe and Pushing to  
Saved View of the Named Boundary  
-----

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib  
Added full station and offset text favorite and added a full station offset and elevation text favorite  
-----

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Pond Cross Section Named Boundary.dgnlib  
Reset Presentation in Drawing Model to remove Materials of the Reference by setting the Cut View to Wireframe and Pushing to  
Saved View of the Named Boundary  
-----

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib  
Adding Existing Features terrain models  
-----

M /Organization-Civil/FDOT.cfg  
Set Line 314 - CIVIL\_CROSSSECTION\_RT\_TO\_LT\_SPACING = 0.08333 (02/19/2020 PS972CT)  
-----

A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Large Format Cross Sections.dgnlib  
-----

---

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Large Format Cross Sections.dgnlib Set  
Transparency to 80 on Named Boundary Cut Section

M /Organization-Civil/FDOT/Apps/PlaceCellGroup/PlaceCellGroupORD.dll

- 1) PayItem Database Window was only showing signing pay items, now shows all available pay items including those for pavement markings.
- 2) Browse for payitem database dialog was opening each time user wanted to search for a pay item - now only opens at startup if the pay item database location has not been set.

---

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib  
Cleaning up and replacing Text favorites for plan labeling

---

M /Organization-Civil/FDOT.cfg

- # Made the Eng\_Data folder the default plotting folder
- # Made FDOTPDF the default plot driver

---

M /Organization-Civil/FDOT/Cell/xsections.cel

ADDED LABEL FOR RIGHT OF WAY CELLS TO LABEL IN XS FOR  
PROPOSED R/W  
EXISTING R/W  
LIMITED ACCESS R/W  
EXISTING LIMITED ACCESS R/W

---

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib  
Adding in labels for Plan, Profile and Cross Sections

---

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib Changed  
the annotation group for PCULV from Invert Elevation to Feature Description.

---

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib  
Added a text favorite for profile slope label added text favorites to label VPT, VPC, HIGH POINT AND LOW POINT

---

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Added Existing Features terrain models

Revised Profile Annotation and included Annotation definition for Sawtooth

---

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib Added  
a label to label slope on profile

---

M /Organization-Civil/FDOT/Seed/FDOT-ORD-StructSeed2D.dgn  
Set Station Equation to Set Station Equation forCADDIng to "By Index"  
Set Angle Readout to "Bearing"

---

M /Organization-Civil/FDOT/Seed/Sheets/FDOT Sheet Seed.dgn  
Added \$user\$ field back to border and removed extra FPID field

---

M /Organization-Civil/FDOT/Cell/Sheets.cel  
Added \$user\$ field back to border and removed extra FPID field

---

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib  
Added a new Text Style for a preliminary note to call from that will be placed on the sheets during submittals

---

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Text Favorites\_Text Styles\_Dimension Styles.dgnlib

---

M /Organization-Civil/FDOT.cfg

Change location

---

D /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/PlanOnly.dgnlib  
A /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/PlanOnlyNamedBoundary.dgnlib  
Created new Plan Only sheet seed

---

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Plan over Plan Named Boundary.dgnlib

---

Created new Sheet Seed for Plan over plan to have a working area that will go from the edge of the border to edge of border.  
Added a new Text favorite to comment for the phase submittal of the plans

---

M /Organization-Civil/FDOT/Asset Manager/Asset Management Lookup.xlsx Added  
lookup tables for item types. Testing and training - subject to change.

---

A /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Item\_Types.dgnlib Adding  
item types library. For training and testing - subject to change.



---

M /Organization

-Civil/FDOT.cfg

Added lines to include path to the Item Types dgnlib.

---

A /Organization-Civil/FDOT/Asset Manager/FDOTLocations.xlsm

Added locations asset manager spreadsheet for examples, training and testing.

---

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib Added item types to meshes for training and testing.

---

M /Organization-Civil/FDOT/mdlapps/FDOT.OnFileOpen.dll

Update code

---

A /Organization-Civil/FDOT/Bridge Templates/Sheet\_Pile\_10\_Typical.cel 10"

Sheet Pile panel added.

---

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Fixed triangle colors in Element Templates for TerrainModels

---

M /Organization-Civil/FDOT/Plotting/Color\_FDOTPDF.pltcfg

Added 72X36 sheet size

---

M /Organization-Civil/FDOT/Cell/Sheets.cel

Updated large format sheet cell

---

M /Organization-Civil/FDOT/Apps/PlaceCellGroup/PlaceCellGroupORD.dll

Fix for payitemdb.xml file location. Added save when file is in non-standard location.

---

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Large Format Cross Sections.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Large Format Plan Only.dgnlib Updated with newly revised border

---

M /Organization

-Civil/FDOT/Dgnlib/Sheet Seeds/Large Format Cross Sections.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Large Format Plan Only.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Large Format Plan Over Profile.dgnlib

Updated with newly revised border and setting up sheet number properties

---

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Large Format Plan Only.dgnlib

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Large Format Plan Over Profile.dgnlib Fixed  
Sheet Description Field

---

M /Organization-Civil/FDOT/Apps/LDM/Fdot.LDM.Structures.xml

Updated LDM structures text level names

---

M /Organization-Civil/FDOT/Materials/materials.dgnlib Additional  
visual material properties for native workspace.

---

M /Organization-Civil/FDOT/Cell/Sheets.cel

Updating Large Format Border

---

M /Organization-Civil/FDOT/Cell/Sheets.cel Scaled  
changes for CTL, DEP, MM and RW sheets.

---

M /Organization-Civil/FDOT/Cell/xsections.cel

Updated TTFont

---

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Edited the new gINT Levels - renamed the levels that had the prefix name of gINT\_ to Geotech\_

Edited the element template folder name from GeoTechnical (gINT) to Geotechnical

Remapped the current element templates that had the old prefix level name of gINT\_ to the renamed level of Geotech\_

---

M /Organization-Civil/FDOT/Reports\_ORD/Geotech (gINT)/FDOT\_Example format for gINT civil tools.xlsx

-----  
M /Organization

Edited the header of level to read FDOT Level and changed the formula in the FDOT Level column to have a prefix of Geotech\_ instead of gINT\_ to match the changes to the levels and element templates that will be applied - Civil/FDOT/StandardsData/CADDStandards.xml

M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml Change

Standard Filename Description to be in sync with the FDM:

FILE NAME	FROM: CURRENT DESCRIPTION	TO: UPDATE DESCRIPTION
CESSRD	Summary of Pay Item Sheets	Summary of Pay Items Sheet
CESSEM	Summary of Pay Item Sheets	Summary of Pay Items Sheet
CESSIT	Summary of Pay Item Sheets	Summary of Pay Items Sheet
CESSLD	Summary of Pay Item Sheets	Summary of Pay Items Sheet
CESSLT	Summary of Pay Item Sheets	Summary of Pay Items Sheet
CESSSG	Summary of Pay Item Sheets	Summary of Pay Items Sheet
CESSSP	Summary of Pay Item Sheets	Summary of Pay Items Sheet
CESSUW	Summary of Pay Item Sheets	Summary of Pay Items Sheet
TYPSRD	Typical Section Sheets and Details	Typical Section Sheet
TYPSEM	Typical Section Sheets and Details	Typical Section Sheet
PLPRRD	Roadway Plan and Profile Sheets	Roadway Plan-Profile Sheet
PLPREM	EMO Plan and Profile Sheets	EMO Plan-Profile Sheet
PLPRUW	Utilities Plan and Profile Sheets	Utilities Plan-Profile Sheet
TMSSRD	Traffic Monitoring Site Plan Sheet	Traffic Monitoring Site Sheet
BKSWRD	Back of Sidewalk Profiles	Back-of-Sidewalk Profile
BKSWEM	Back of Sidewalk Profiles	Back-of-Sidewalk Profile
RDXSRD	Roadway Cross Sections	Cross Sections
RDXSCN	Roadway Cross Sections, Pattern Lines and Shapes	Cross Sections
RDXSEM	Roadway Cross Sections, Pattern Lines and Shapes	Cross Sections
RDXSSP	Roadway Cross Sections, Pattern Lines and Shapes	Cross Sections

Add Level – TextAlert to PLANRD Rule

Modified BHRSRD Bridge Hydraulic Recommendations Sheet

Change all the new "gINT\_" level prefix to "Geotech\_" prefix to be non-product specific.

---

M /Organization

---

A /Organization-Civil/FDOT/Reports\_ORD/Geotech (from /Organization-Civil/FDOT/Reports\_ORD/Geotech (gINT):1730)

D /Organization-Civil/FDOT/Reports\_ORD/Geotech (gINT)

Taking the (gINT) out to match the other changes in the workspace

-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Add Level – #200 TextAlert to PLANRD Rule Filter

Updated #5800-5975 Geotech\_ levels to the GEOTECH Rule Filter

---

M /Organization-Civil/FDOT/Dgnlib/Backup Levels/FDOT\_Standards\_Features.csv Change  
all the new "gINT\_" level prefix to "Geotech\_" prefix to be non-product specific.

Add Level – #200 TextAlert to PLANRD Rule Filter

Updated #5800-5975 Geotech\_ levels to the GEOTECH Rule Filter

---

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_OBM\_Standards\_Features.dgnlib Update  
with visual Material Properties.

---

M /Organization-Civil/FDOT/Bridge Templates/templates.xml Update  
with deck Drain Notch and barrier for flexible Approach Slab.

---

A /Organization-Civil/FDOT/Bridge Templates/BarrierSingleSlope42Transition.cel

A /Organization-Civil/FDOT/Bridge Templates/Sheet\_Pile\_10.cel

D /Organization-Civil/FDOT/Bridge Templates/Sheet\_Pile\_10\_Typical.cel

Added Sheet Pile and Barrier End Transition cel library

---

M /Organization-Civil/FDOT/mdlapps/FDOT.OnFileOpen.dll

Reverted to this version

---

M /Organization-Civil/FDOT/Bridge Templates/Sheet\_Pile\_10.cel Modify  
bottom chamfer.

---

M /Organization

---

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_RIBBON\_TAB.dgnlib  
Set Default Filters button action to "Filters Off"

---

M /Organization-Civil/FDOT/Dgnlib/GUI/FDOT\_RIBBON\_TAB.dgnlib

---

M /Organization-Civil/FDOT/mdlapps/FDOT.OnFileOpen.dll  
Added FDOT\_LEVELFILTERS = 0 to the Persenal.upf file

---

-Civil/FDOT/VBA/FDOTLevelFilterOnOff.mvba  
Added FDOT\_LEVELFILTERS to the Personal.upf file.

---

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Plan Over Profile\_Sheet\_Seed.dgnlib  
Added a new Text Style for a preliminary note to call from that will be placed on the sheets during submittals

---

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Cross Section Named Boundary.dgnlib  
Added a new Text Style for a preliminary note to call from that will be placed on the sheets during submittals

---

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Pond Cross Section Named Boundary.dgnlib  
Added a new Text favorite to comment for the phase submittal of the plans

---

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/KeyMapSheetSeed.dgnlib  
Added a new Text favorite to comment for the phase submittal of the plans

---

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Bridge Hydraulic Recommendation Named Boundary.dgnlib  
Added a new Text favorite to comment for the phase submittal of the plans

---

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Bridge Hydraulic Recommendation Named Boundary.dgnlib

---

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Profile over Profile Named Boundary.dgnlib  
Added a new Text favorite to comment for the phase submittal of the plans

---

M /Organization

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M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Profile Only Named Boundary.dgnlib  
Added a new Text favorite to comment for the phase submittal of the plans

---

M /Organization-Civil/FDOT/Dgnlib/Sheet Seeds/Drainage Map Named Boundary.dgnlib  
Added a new Text favorite to comment for the phase submittal of the plans

---

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib  
Change the feature symbology for the construction lines for profile from grade line to match the color of the construction line that they are with asuffix of \_pr

-Civil/FDOT/StandardsData/CADDStandards.xml Add  
level CLConst\_px to all rules inclusive of level CLConst\_dp:  
Rules: CTLSRD, DRMPRD, DRPRRD, DSGNSG, DSGNSP, ITSSP, KEYSHT, PLANRD, PLPRRD, RightOfWay, SPDTRD, SURVRD

---

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib  
Created a group for ROW Annotations and updated Annotation Groups for that need to call from an element template

---

M /Organization-Civil/FDOT/Cell/Sheets.cel  
Modified Text Justification

---

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe  
Added ORD Version

---

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe  
Added OBM Version info

---

M /Organization-Civil/FDOT/Template Library/CIVIL FDOT ORD.itl  
Corrected the folders within the Barrier and Retaining Wall folder to match the current SPI number from the OLD index numbers

---

A /Organization-Civil/FDOT/Cell/ProfOfRecord.cel

---

M /Organization

---

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib  
Set Text Templates for Sight Distance annotation groups

---

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe  
Added FDOT, ORD, OBM, OBD and MS Version info

---

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe Added  
ORD, OBM, OBD, MS and FDOT Versions.

---

M /Organization-Civil/FDOT/Template Library/CIVIL FDOT ORD.itl  
Reviewing and editing the templates in the Barrier Walls to be correct with the current standards (SPI index numbers)

---

M /Organization-

Civil/FDOT/Template Library/CIVIL FDOT ORD.itl

Reviewing and editing the templates in the Barrier Walls to be correct with the current standards (SPI index numbers)

---

M /Organization-Civil/FDOT\_Roadway.cfg added the  
cell library of ProfOfRecord to the MS\_CELLLIST

---

M /Organization-Civil/FDOT\_MicroStation.cfg  
added the cell library of ProfOfRecord to the MS\_CELLLIST

---

M /Organization-Civil/FDOT/Cell/Drain3D.cel Working  
on level and material changes.

---

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe  
Cleanup code

---

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe  
Added Version

---

M /Organization-Civil/FDOT/Template Library/CIVIL FDOT ORD.itl  
Finished with the changes to the Wall Barrier folders and checking the templates with the correct SPI numbers

---

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml  
M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml  
Set Levels, CLConst\_px & DTM\_ex, to Non-Critical for ORD Element Templates to use attribute Overrides.  
Add level CLConst\_px to all rules inclusive of level CLConst\_dp:  
Rules: CTLSRD, DRMPRD, DRPRRD, DSGNSG, DSGNSP, ITSSP, KEYSHT, PLANRD, PLPRRD, RightOfWay, SPDTRD, SURVRD

---

M /Organization-Civil/FDOT/Template Library/CIVIL FDOT ORD.itl  
Linked the Noise Wall template to the Feature definition of Noise Wall that was newly created

Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib



---

M /Organization-

Added level WallNoise\_px to be call from the element template for Noise Wall. The WallNoise\_px level is a copy of the WallNoise level so it has the same by level Attributes

Added Feature Definition for Noise Wall, Added Feature Symbology to call element template of Noise Wall

Then linked the Feature Definition to the Feature Symbology and the Feature Symbology to the Element Template to be display to FDOT Standards

---

M /Organization-Civil/FDOT/Apps/CreateProject/CreateProject.exe

M /Organization-Civil/FDOT/Apps/CreateProject/FDOT.CADD.Civil3D.Connector.dll

M /Organization-Civil/FDOT/Apps/CreateProject/FDOT.CADD.Civil3D.dll

M /Organization-Civil/FDOT/Apps/CreateProject/FDOT.CADD.Common.dll

M /Organization-Civil/FDOT/Apps/CreateProject/Newtonsoft.Json.dll

Updated Create Project with the latest version which includes the import and export of ProjectProperties.xml files.

---

M /Organization-Civil/FDOT/Template Library/CIVIL FDOT ORD.itl

Changed points on proposed model defined as the PavementAsphalt\_em feature definition to PavementAsphalt\_pm (EM=Existing Model, PM=Proposed Model)

Changed all points using the nonexistent Subgrade\_pm to SubGrade\_pm

Updated feature definitions of Driveway Drop Curb template

---

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe Rearrange

---

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.htm

Update image

---

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/Images/Config.jpg

Update

---

M /Organization-Civil/FDOT/mdlapps/FDOTCreateWorkset.dll

CreateWorkset modified to handle projectproperties-XXXXX.xml file instead of just projectproperties.xml

---

M /Organization-Civil/FDOT/Cell/Drain3D.cel

---

M /Organization-

Nearly finished with edits for level and material on cell library.

Civil/FDOT/Template Library/CIVIL FDOT ORD.itl

Updated feature definitions and Alternate Surface for points on Driveway Template with Drop Curb and Slope Control

---

M /Organization-Civil/FDOT/Apps/ProjectValidator/ProjectValidator.exe

ProjectProperties changes to incorporate ProjectProperties-XXXXXXX.xml format

---

A /Organization-Civil/FDOT/Apps/SignTool/post.cel

Notes to follow, update from mark

---

M /Organization-Civil/FDOT/Apps/SignTool/FDOTORDSigns.dll

Notes to follow, update from mark

---

M /Organization-Civil/FDOT/Cell/Drain3D.cel

All cells are set to DrainStruct\_px or DrainStruct\_ex and the Material is set to Concrete\_1, Weathered Steel or Galvanized Metal. Dependent on what it is attached. FES cells are made of collections of B-spline surfaces and not solids. This is causing a fatal error when certain surfaces are selected causing MicroStation to crash.

---

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_OBM\_Standards\_Features.dgnlib Reverted back to 11-6-2020 10.07 OBM.

---

M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Create new non-critical Roadway Level, WallNoise\_px, 5128, Noise Wall (All Types) on Cross Sections, CO-11 ST-0 WT-2

Apply to Rules: DRXSRD, DSGNRD, PDXSRD, QTDSRD, RDXSRD, RDXSSP, TCDSRD, TYPDRD

---

M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe Moved dialog

---

M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml

M /Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

-----  
M /Organization-

Create new non-critical Roadway Level, WallNoise\_px 5128 Noise Wall (All Types) on Cross Sections, CO-11 ST-0 WT-2 Apply to Rules: DRXSRD, DSGNRD, PDXSRD, QTDSRD, RDXSRD, RDXSSP, TCDSRD, TYPDRD

Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

Added anew levels for the Alignments CLConst\_pm, and BLSurvey\_pm. These were copied from the current CLConst\_px, and BLSurvey\_px levels so they will have the same Attirbutes

New element templates were created to call these levels (BaselineSurvey(BL)\_pm, Centerline(CL)\_pm and moved to the folder 3DLines From Active Profiles.

Feature Definition and Feature Symbology were linked accordingly.

Annotation groups were linked to the Baseline and Centerline Features.

Added material of DCdrape to the level of DTMTriangles\_dp in order to drape an aerial over a terrain when attached thru raster manager and allowing a drape

-----  
M /Organization-Civil/FDOT/Template Library/EmptyProject.itl

Cleaning up and removing unneeded folders and templates in the training folder

-----  
M /Organization-Civil/FDOT/Template Library/CIVIL FDOT ORD.itl Updated

Driveway template point feature definitions.

Removed/renamed PPM templates

Reorganized duplicate templates in Examples for training

-----  
M /Organization-Civil/FDOT/Bridge Templates/Sheet\_Pile\_10.cel Update

Sheetpile cells.

-----  
M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_OBM\_Standards\_Features.dgnlib Update

Features Definitions DGNLIB.

-----  
M /Organization-Civil/FDOT/Cell/Drain3D.cel

Changed element Levels for all FES structures to DrainStruct\_ex or DrainStruct\_px

-----  
M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

-----  
M /Organization-

Assign Level numbers to: 10081 BLSurvey\_pm & 10082 CLConst\_pm Assign

to Level Filters:

- \* 10081 to ALGNRD, DRXSRD, DSGNRD, PDXSRD, QTDSRD, RDXSRD, RDXSSP, TCDSRD, TYPDRD, UTADRD, UTPRRD
- \* 10082 to ALGNRD, CTLSRD, DRMPRD, DRPRRD, DRXSRD, DSGNRD, DSGNSG, DSGNSP, ITSSP, KEYSHT, PDXSRD, PLANRD, PLPRRD, QTDSRD, RDXSRD, RDXSSP, RIGHTOFWAY, SURVRD

Civil/FDOT/Dgnlib/Backup Levels/FDOT\_Standards\_Features.csv

Assign Level numbers to: 10081 BLSurvey\_pm & 10082 CLConst\_pm Assign

to Level Filters:

- \* 10081 to ALGNRD, DRXSRD, DSGNRD, PDXSRD, QTDSRD, RDXSRD, RDXSSP, TCDSRD, TYPDRD, UTADRD, UTPRRD
- \* 10082 to ALGNRD, CTLSRD, DRMPRD, DRPRRD, DRXSRD, DSGNRD, DSGNSG, DSGNSP, ITSSP, KEYSHT, PDXSRD, PLANRD, PLPRRD, QTDSRD, RDXSRD, RDXSSP, RIGHTOFWAY, SURVRD

-----  
M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml M

/Organization-Civil/FDOT/StandardsData/CADDStandardsLookup.xml

Create new FDOT Connect Levels:

- \* 10081 BLSurvey\_pm - Baseline Survey - Corridor Control Point
- \* 10082 CLConst\_pm - Center Line of Construction - Corridor Control Point Assign to Level Filters:
- \* 10081 to ALGNRD, DRXSRD, DSGNRD, PDXSRD, QTDSRD, RDXSRD, RDXSSP, TCDSRD, TYPDRD, UTADRD, UTPRRD
- \* 10082 to ALGNRD, CTLSRD, DRMPRD, DRPRRD, DRXSRD, DSGNRD, DSGNSG, DSGNSP, ITSSP, KEYSHT, PDXSRD, PLANRD, PLPRRD, QTDSRD, RDXSRD, RDXSSP, RIGHTOFWAY, SURVRD

-----  
M /Organization-Civil/FDOT/StandardsData/CADDStandards.xml

Add Levels: BLSurvey\_px and GradeLine\_pr to ALGNRD Standard Rule file.

-----  
M /Organization-Civil/FDOT/Dgnlib/Backup Levels/FDOT\_Standards\_Features.csv

Add Levels: 5048 Gradeline\_pr and 6130 BLSurvey\_pz to ALGNRD Rule

-----  
M /Organization-Civil/FDOT/Dgnlib/Feature Definitions/FDOT\_Standards\_Features.dgnlib

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M /Organization-  
Add Levels: 5048 Gradeline\_pr and 6130 BLSurvey\_pz to ALGNRD Rule

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M /version.txt  
Updating for 2019 Maintenance Release 2

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M /Organization-Civil/FDOT/Apps/WorkspaceDoctor/WorkspaceDoctor.exe Correct  
spelling error

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M /Organization

-Civil/FDOT/Apps/CreateProject/CreateProject.exe

A /Organization-Civil/FDOT/Apps/CreateProject/FDOT.CADD.Bentley.Connect.dll

A /Organization-Civil/FDOT/Apps/CreateProject/FDOT.CADD.Bentley.SelectSeries.dll

A /Organization-Civil/FDOT/Apps/CreateProject/ProjectProperties999999-9-9-9-99.xml

Updated to read and write ProjectProperties.xml with Financial Project Number appended to the end.

(ProjectPropertiesXXXXXX-X-X-X-XX.xml format)