



## Revisions to T.D.O.T. Design Division Standard CADD Files

### June 2016 Update

#### BEFORE YOU DOWNLOAD THE UPDATED EXE FILES...

Some files need to be deleted or relocated. This is necessary to reduce any questions and confusion. The following are batch files created to take care of the old files that need to either be deleted or relocated. A brief explanation of each batch file is as followed:

- **DeleteOldFiles.bat** – This batch file deletes the following files because they are being replaced:
  - English EPSC Special Notes.dotx – The new word document file has a date extension added for revision purposes. The new EXE file will not overwrite the old file.
  - English General Notes.dotx – The new word document file has a date extension added for revision purposes. The new EXE file will not overwrite the old file.
  - EnglishEPSCSpecialNotes.dgn – The new seed file has a date extension added for revision purposes. The new EXE file will not overwrite the old file.
  - EnglishGeneralNotes.dgn – The new seed file has a date extension added for revision purposes. The new EXE file will not overwrite the old file.
  - Phase Stamp - P S & E Review.jpg – Replaced by Phase Stamp - Final Construction Plans Review.jpg
  - Phase Stamp - Hydraulic Grade Approval.jpg – Replaced by Phase Stamp - Initial Request.jpg
- **MovingAllMetricFiles.bat** – Since there are some metric files awaiting R.O.W or Construction phase, the metric files will not be deleted. However, they will be relocated to “C:\Users\Public\Old Metric Files (No Longer Updated)”. This way if anybody needs to use anything concerning metric file, they will be here. But please note the name; metric files are **no longer updated**. So keep that in mind.

The next six batch files depend on which setting files you used before now. Please note that the batch file searches for the location of the settings file (C:\Users\Public\InterPlot Standards\Settings) and places them here (C:\Users\Public\InterPlot Standards\Old Setting Files). Please note, if your setting files are in a different location, the batch file **will not work**.

- **RelocateSettingFilesConsultant.bat** – This batch file is for **consultants**. It targets the “Setting” and “STD” plotting files used.
- **RelocateSettingFilesHQ.bat** – This batch file is for **Headquarters**. It targets the “12<sup>th</sup> floor”, “13<sup>th</sup> floor A” “13<sup>th</sup> floor B” and “STD” plotting files used.
- **RelocateSettingFilesReg1.bat** – This batch file is for **Region 1**. It targets the “Setting” and “Region 1” plotting files used.
- **RelocateSettingFilesReg2.bat** – This batch file is for **Region 2**. It targets the “Setting” and “Region 2” plotting files used.

---

TDOT CADD Support • James K. Polk Bldg. • 505 Deaderick Street, Suite 1300 • Nashville, TN 37243 • Tel: 615-741-4482

• Email: [TDOT.CADDsupport@tn.gov](mailto:TDOT.CADDsupport@tn.gov) • <http://www.tn.gov/tdot/section/chief-engineer-design-home>



- **RelocateSettingFilesReg3.bat** – This batch file is for **Region 3**. It targets the “Setting” and “Region 3” plotting files used.
- **RelocateSettingFilesReg4.bat** – This batch file is for **Region 4**. It targets the “Setting” and “Region 4” plotting files used.

### **2ndSheets.exe...**

The following excel files have been revised to reflect the “Items.dat” website change:

- Estimated Roadway Quantities.xltn
- Maintenance Quantities.xltn
- Bridge Quantities.xltn

New word documents have been added/revised to reflect **IB 16-04**:

- EPSC Notes New 070516.docx
- General Notes New 070516.docx
- Special Notes New 070516.docx

### **3PC.exe, ConstCriteria.exe, Criteria.exe, DesignScripts.exe, GeopakStandards.exe, Pltcfg.exe, ROWAcqTable.exe...**

The metric files have been purged out from the executable file because of lack of inactivity and lack of update pertaining them.

### **EngCells.exe...**

In STDS.cel file, changed font and letter size to “Sheet Titles”.

Added three new Plan Phase Stamps:

- INITIAL REQUEST
- CONSTRUCTION FIELD REVIEW
- FINAL CONSTRUCTION PLANS REVIEW

Two Plan Phase Stamps have been deleted:

- HYDRAULIC GRADE APPROVAL
- P.S.&E REVIEW

### **Image.exe...**

Added three new JPEGs:

- INITIAL REQUEST
- CONSTRUCTION FIELD REVIEW
- FINAL CONSTRUCTION PLANS REVIEW

Two JPEGs have been deleted:

- HYDRAULIC GRADE APPROVAL
- P.S.&E REVIEW



### **Seed.exe...**

Revised three seed files to reflect changes from [IB 16-04](#):

- EPSC Notes New 070516.dgn
- General Notes New 070516.dgn
- Special Notes New 070516.dgn

Also, all metric seed files have been purged from this executable file.

### **Settings.exe...**

All settings files from the region offices, Headquarters, and Consultants have been merged into one file. All regions/offices and consultants get the same settings files. The purpose of this change is to remove dependencies to a particular plotter which were hardcoded through the old setting files. It is also noted that the changes are necessary for the new plotters in the near future. Through this, we have cut down from nearly 300 setting files down to seven:

- **PdfEnglishFul.set**
  - B/W full size, InterPlot Organizer PDF plot sets
- **PdfEnglishXSful.set**
  - B/W full size, InterPlot Organizer Cross Section PDF plot sets
- **PdfEnglishColorFul.set**
  - Color full size, InterPlot Organizer PDF plot sets
- **PdfEnglishPermitLand.set**
  - B/W Landscape full size, InterPlot Organizer Permit PDF plot
- **PdfEnglishPermitLandColor.set**
  - Color Landscape full size, InterPlot Organizer Permit PDF plot
- **PdfEnglishPermitPort.set**
  - B/W Portrait full size, InterPlot Organizer Permit PDF plot
- **PdfEnglishPermitPortColor.set**
  - Color Portrait full size, InterPlot Organizer Permit PDF plot

### **VBA.exe...**

Changes have been made to reflect the changes made for the Plan Phase Stamps and Sheet Title cells.



### Items.exe...

- Converted the file to an EXE file and it will download to the correct location.
- There are **8,830** item numbers listed.
- Added **305** item numbers to database.
- Deleted **27** item numbers that no longer exist on TDOT Road Item List webpage:
  - 209-09.13 LB. FLOCCULANTS BLOCKS/LOGS/SOCKS
  - 209-09.14 LB. FLOCCULANTS POWDER
  - 209-09.15 GAL. FLOCCULANTS LIQUID
  - 411-03.15 TON ASP CEM(PG76-22)FOR OGFC MIX
  - 411-03.16 TON AGGREGATE FOR OGFC MIX
  - 411-03.18 TON ASP CEM(PG64-22)FOR OGFC MIX
  - 411-03.19 TON ASP CEM(PG70-22)FOR OGFC MIX
  - 501-01 S.Y. PORTLAND CEMENT CONCRETE PAVEMENT(REPLACEMENT)
  - 501-01.41 C.Y. FULL & PARTIAL DEPTH PCC PAVEMENT REPAIRS
  - 502-03.10 S.Y. FULL DEPTH P.C.C. PAVEMENT REPAIR
  - 502-03.11 C.Y. FULL & PARTIAL DEPTH PCC PAVEMENT REPAIR
  - 502-06 S.Y. JOINT AND FULL DEPTH SPALL REPAIR
  - 604-08.10 LS RETAINING WALL (DESCRIPTION)
  - 604-08.11 LS RETAINING WALL (DESCRIPTION)
  - 604-08.12 LS RETAINING WALL (DESCRIPTION)
  - 604-08.13 LS RETAINING WALL (DESCRIPTION)
  - 604-08.14 LS RETAINING WALL (DESCRIPTION)
  - 604-08.15 LS RETAINING WALL (DESCRIPTION)
  - 604-08.16 LS RETAINING WALL (DESCRIPTION)
  - 604-08.17 LS RETAINING WALL (DESCRIPTION)
  - 604-08.18 LS RETAINING WALL (DESCRIPTION)
  - 604-08.19 LS RETAINING WALL (DESCRIPTION)
  - 604-08.20 LS RETAINING WALL (DESCRIPTION)
  - 604-08.21 LS RETAINING WALL (DESCRIPTION)
  - 604-08.22 LS RETAINING WALL (DESCRIPTION)
  - 604-08.23 LS RETAINING WALL (DESCRIPTION)
  - 795-01.25 EACH 2IN DIP SLIP JOINT WATER LINE

### Documentation...

Recommended Plotting Workflow Procedures – Reflect plot setting changes and some steps omitted.