

## **V8\_Resource.zip Version History**

### **V8\_Resource.zip - 1/10/06 Implementation Version**

Listed below are updates to the previous version of V8\_Resource.zip:

### **V8\_Resource.zip - 1/12/06 Updated Version**

Updated Directories:

V8\_Resource\X\_30\Standards\Cell\_lib  
V8\_Resource\X\_30\Standards\Sheet\_Layout

### **V8\_Resource.zip - 2/2/06**

#### **Updated Version**

Full download is recommended

Criteria updates are listed in the V8\_RESOURCE\X\_30\Typicals\Version\_History.txt file  
Seed\_runs directory is omitted from CFL's V8\_Resource.zip, this seed run does not work  
with CFL grading summary.

### **V8\_Resource.zip - 3/3/06**

#### **Updated Version**

Updated Directories:

V8\_Resource\X\_30\Standards\DDBS  
V8\_Resource\X\_30\Standards\SMD

Updated Files:

V8\_Resource\X\_30\Standards\Resources\CFL\_Linestyles.rsc  
V8\_Resource\X\_30\Standards\Cell\_lib\smrowV8-k05.cel

### **V8\_Resource.zip - 5/9/06**

#### **Updated Version**

Updated Directories:

V8\_Resource\Project\_Configurations  
V8\_Resource\X\_30\Standards\Bin  
V8\_Resource\X\_30\Standards\Resources  
V8\_Resource\X\_30\Standards\Sheet\_Layout  
V8\_Resource\X\_30\Standards\SMD

Updated Files:

V8\_Resource\X\_30\Standards\Standards\Library\_Files\FLH\_Combined.dgnlib  
V8\_Resource\X\_30\Standards\Cell\_lib\English\_pnp\_sheet\_layout.cel  
V8\_Resource\X\_30\Standards\Macros\ClearLimit.ba & ClearLimit.bas

V8\_Resource\ X\_30\ Standards\ MVBA\SubgradeTemplateReportDefault.sts &  
SubgradeTemplateReportApp.dat

**V8\_Resource.zip - 6/15/06**

**Updated Version**

Updated Directories:

V8\_Resource\X\_30\Standards\Sheet\_Layout  
V8\_Resource\X\_30\Standards\Cell\_lib

Updated Files:

V8\_Resource\X\_30\Typicals\English\Slopes.x30  
    \Rehab.wri  
    \UnPavt.wri

V8\_Resource\X\_30\Typicals\Metric\Slopes.x30  
    \Rehab.wri  
    \UnPavt.wri

**V8\_Resource.zip - 7/5/06**

**Updated Version**

Updated Files:

V8\_Resource\X\_30\Standards\Standards\Library\_Files\FLH\_Combined.dgnlib  
V8\_Resource\X\_30\Standards\Resources\CFL\_Linestyles.rsc  
V8\_Resource\X\_30\Standards\Resources\FLH\_Linestyles.rsc  
V8\_Resource\X\_30\Standards\Cell\_lib\smrowV8-k05.cel  
V8\_Resource\X\_30\Standards\Cell\_lib\RWD\_X30.cel  
V8\_Resource\X\_30\Standards\Cell\_lib\Pavement\_Marking\_X30.cel  
V8\_Resource\X\_30\Standards\Sheet\_Layout\ English\English\_sheets.ps1

**V8\_Resource.zip - 11/7/06**

**Enhanced Version - 2006** (bug fixes, modifications and enhancements)

**Update the V8\_Resource directory to use the latest X30 Generation of Standard Files.**

- See V8\_Resource\X\_30\Typicals\Version\_History.pdf for criteria changes since 8/18/2006 (ver. 4)
- Substantial enhancements have been made to the .x30 criteria files and .ddb files. Some plan view elements may need to be re-set using the D&C Manager and the new version of .ddb files. For more information see [http://www.wfl.fhwa.dot.gov/design/cadd/idiot2004/8\\_8\\_criteria\\_enhancements.htm](http://www.wfl.fhwa.dot.gov/design/cadd/idiot2004/8_8_criteria_enhancements.htm)
- D&C Manager Adhoc Attribute Help file is available with Geopak 08.08.02.07 and later versions. See the project configuration files (\*.pcf) for new configuration variables.

## **V8\_Resource.zip - 12/8/06**

### **Updated Version**

Updated File:

V8\_Resource\X\_30\Standards\Standards\Library\_Files\FLH\_Combined.dgnlib

Updated Directories:

V8\_Resource\X\_30\Standards\DDBS

V8\_Resource\X\_30\Typicals

V8\_Resource\Project\_Configurations (configuration variables added for Geopak 08.08.)

## **V8\_Resource.zip - 1/10/07**

### **Updated Version**

Updated Files:

V8\_Resource\X\_30\Typicals\English\slopes.x30

V8\_Resource\X\_30\Standards\SMD\smrowV8-k2006.smd

V8\_Resource\X\_30\Standards\Input\_Files\V8\_EARTHWORK\_CFL.inp

## **V8\_Resource.zip - 2/05/07**

### **Updated Version**

Updated Directories:

V8\_Resource\X\_30\Standards\DDBS

V8\_Resource\X\_30\Typicals

V8\_Resource\X\_30\Standards\Library\_Files

## **V8\_Resource.zip - 9/27/07**

**Enhanced Version - 2007** (bug fixes, modifications and enhancements)

Update the V8\_Resource directory to use the latest X30 Generation of Standard Files.

- See V8\_Resource\X\_30\Typicals\Version\_History.pdf for criteria changes
- Enhancements have been made to the .x30 criteria files and .ddb files. All Wall plan view elements will need to be re-set or appended using the D&C Manager and the new version of .ddb files.
- D&C Manager Adhoc Attribute Help file and .Wri documents have been updated to reflect the enhancements.

## **V8\_Resource.zip - 9/17/09**

**Enhanced Version - 2009** (bug fixes, modifications and enhancements)

- See V8\_Resource\X\_30\Typicals\Version\_History.pdf for criteria changes

Updated Directories:

**V8\_Resource\ Project\_Configurations\**  
**V8\_Resource\X\_30\Standards\ 3PC**  
**V8\_Resource\X\_30\Standards\ Cell\_lib**  
**V8\_Resource\X\_30\Standards\ DDBS**  
**V8\_Resource\X\_30\Standards\ Input\_Files**  
**V8\_Resource\X\_30\Standards\ Library\_Files**  
**V8\_Resource\X\_30\Standards\ MVBA**  
**V8\_Resource\X\_30\Standards\ SMD**  
**V8\_Resource\X\_30\Typicals\**

Updated Files:

V8\_Resource\ Project\_Configurations\ X30\_English & Metric.pcf  
V8\_Resource\X\_30\Standards\Cell\_lib\ ARRA\_X30.cel  
V8\_Resource\X\_30\Standards\Cell\_lib\ smrowV8-k2006.cel  
**V8\_Resource\X\_30\Standards\DDBS\V8\_English & Metric.ddb**  
V8\_Resource\X\_30\Standards\Input\_Files\ V8\_earthwork\_cfl\_Oct08.inp  
V8\_Resource\X\_30\Standards\Library\_Files\ FLH\_Combined.dgnlib  
V8\_RESOURCE\X\_30\Standards\MVBA\ **XSMModeler\_2004.mvba**  
V8\_RESOURCE\X\_30\Standards\MVBA\ **XSPointLabel.mvba**  
V8\_RESOURCE\X\_30\Standards\MVBA\ **XSPointTextMod\_2004.mvba**  
V8\_RESOURCE\X\_30\Standards\MVBA\ SubgradeTemplateReportDefault.sts  
V8\_RESOURCE\X\_30\Standards\SMD\ **CFL\_smrowV8\_2008.smd**  
V8\_Resource\X\_30\Typicals\\*.X30

## **V8\_Resource.zip - 10/30/09**

**Minor Update - 2009** (modifications)

Updated Directories:

**V8\_Resource\X\_30\Standards\ SMD**  
**V8\_Resource\Project\_Configurations\**

Updated Files:

V8\_RESOURCE\X\_30\Standards\SMD\ **CFL\_smrV8\_dtm.smd**  
V8\_RESOURCE\X\_30\Standards\SMD\ **CFL\_smrV8\_map.smd**  
V8\_Resource\Project\_Configurations\X30\_Metric.pcf  
V8\_Resource\Project\_Configurations\X30\_English.pcf

**V8\_Resource.zip - 5/4/2010**

**Minor Update - 2010 (modifications)**

Updated Directories:

**V8\_Resource\X\_30\Standards\ MVBA\**

**V8\_Resource\X\_30\Standards\ Seed**

**V8\_Resource\X\_30\Typicals\**

Updated Files:

**V8\_Resource\X\_30\Standards\ MVBA\SubgradeTemplateReport.mvba**

**V8\_Resource\X\_30\Standards\ MVBA\CFL\_Plot.mvba**

**V8\_Resource\X\_30\Standards\ Seed\English\\*.dgn**

**V8\_Resource\X\_30\Typicals\English&Metric\rehab\_pavt.x30 & slopes.x30**

**V8\_Resource.zip - 7/15/2010**

**Minor Update - 2010 (updates)**

Updated Directories:

**V8\_Resource\X\_30\Standards\ Library\_Files\**

Updated Files:

**V8\_Resource\X\_30\Standards\ Library Files\cfl\_english\_text\_styles.dgnlib**

**V8\_Resource\X\_30\Standards\ Library Files\cfl\_metric\_text\_styles.dgnlib**

**V8\_Resource.zip - 2/22/2011**

**Misc Updates - 2011 (updates)**

Updated Directories:

**V8\_Resource\X\_30\Typicals\**

**V8\_Resource\X\_30\Standards\Cell\_Lib\**

**V8\_Resource\X\_30\Standards\DDBS\**

**V8\_Resource\X\_30\Standards\MVBA\**

Updated Files:

**V8\_Resource\X\_30\Typicals\English&Metric\\*.x30**

**V8\_Resource\X\_30\Standards\Cell\_lib\ Various (.cel) files**

**V8\_Resource\X\_30\Standards\DDBS\V8\_English & Metric.ddb**

**V8\_Resource\X\_30\Standards\ MVBA\CFL\_Plot.mvba,**

**SubgradeTemplateReport.mvba, CogoStoreSuper.mvba**

By: Mike Daigler

ENGINEERING SYSTEMS COORDINATOR, CENTRAL FEDERAL LANDS