

Printer Driver Configuration Files

Different printer driver configuration files may be attached to direct the print to an actual hard-copy printing device, rather than PDF, or to create TIFF or JPG format. The four PDF printer driver configuration files allow you to change print settings of background color, line weight or levels. The table below shows just the (*.pltcfg) files that ODOT has added for producing ODOT Contract Plans and other ODOT products. Odotsizes_PDF.pltcfg is the printer driver configuration file that is used by every ODOT "Design_" or "Sheet_" print style.

Table 1. ODOT Printer Driver Configuration Files

Printer Driver Configuration File	Function
BDS_tiff_400DPI_G4.pltcfg	Creates TIFF files in G4 format with 400 DPI for uploading into the Bridge Data System (BDS).
jpeg_400dpi_WhiteBkgd_FineLines.pltcfg	Use to create .jpg format images with 400 DPI and white background.
odotAB_printer.pltcfg	Uses your default system printer. Based on ODOT configured printer.pltcfg for line weights with only two paper sizes available, ANSI A (8.5x11) or ANSI B (11x17).
odotCD_printer.pltcfg	Uses your default system printer. Based on ODOT configured printer.pltcfg for line weights with only two paper sizes available, ARCH C (18x24) or ANSI D (22x34).
odotsizes_PDF.pltcfg	PDF printer driver with ODOT line weights and only nine different paper sizes including the maximum 200"x200".
odotsizes_PDF_1inTo400ft.pltcfg	PDF printer driver with fine line weights for clear zooming in on text with scales between 1"=300' and 1"=400'.
odotsizes_PDF_1inTo800ft.pltcfg	PDF printer driver with very fine line weights for clear zooming in on text with scales between 1"=500' and 1"=800'.
odotsizes_PDF_levels.pltcfg	PDF printer driver based on odotsizes_PDF.pltcfg and with Enable Optional Content=On and Print Optional Content=As Created for creating PDFs with the ability to adjust displayed levels in a viewer, without affecting the print.
printer.pltcfg	Uses your default system printer. Default printer driver configured for ODOT line weights.