Delaware Department of Transportation

ENGINEERING INSTRUCTION



EI PM-09-003

Title: Electronic File Structure on the Shared Drive (Y-Drive)

8/14/2017

To maintain consistency and uniformity when placing electronic project documentation, for review purposes, on the shared drive (Y-Drive), it is recommended that the following folder system be utilized within the contract directory milestone folder on the Y-Drive.

Folder Name	Folder Contents
Checklists & Comment Log	 Comment Log in Excel format. Plan Submission Checklist in PDF format. Right-of-Way Plans Checklist in PDF format. ES2M Manual Checklist in PDF format.
Right-of-Way Verification	 Property Deeds in PDF or TIFF format. Subdivision Plans in PDF or TIFF format. Plat Plans in PDF or TIFF format. Property Easements in PDF or TIFF format. Utility Easements in PDF or TIFF format. Survey Phase Design Files (FS, AL, RW files ONLY) Survey Phase InRoads Files (FS.alg, AL.dat, RW.dat)
Design Criteria & Calculations	 Design Criteria & Calculations in PDF format. Includes, but not limited to the following items: Design Exception Request (RDM, Figure 3-3). Design Control Checklist (RDM, Figure 3-4). Design Criteria Form (RDM, Figure 3-5). Sight Distance Calculations (Stopping, Passing & Intersection). Length of Need Calculations. Existing Guardrail End Treatment Evaluations. Existing Drainage System Evaluations. Turning Movement Evaluations. Type, Size and Location (TS&L).
	 Construction Plans in PDF format. Cross Sections in PDF format. Right-of-Way Plans in PDF format.
C Quantity Calculations	 Quantity Calculations in PDF format. Includes, but is not limited to the following items: Individual item quantity calculations. Earthwork quantity calculations and supporting information. Plan sheet markups and supporting information. Project Estimate (Trns*port Estimate).

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Reports	Reports in PDF format. Includes, but is not limited to the following items: Drainage Foundations Geotechnical Stormwater Management (Includes all maps, appendices and supporting information).
	 Special Provisions in PDF format. Location and Description page from Bid Proposal Booklet.

Created By: Michael Balbierer

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