

# **Electronic Plan Review (EPR)**

**Submittal Guidelines** 

# **Cover Sheet Stamping Area:**

The cover sheet must have a 4"x4" clear area in the lower right quadrant of the sheet for the City of Phoenix electronic approval stamp. All other sheets will be stamped in the perimeter border area.

### Plan Sheet File Format Standards:

Plans must be submitted in a searchable vector PDF format (non-scanned) or as a DWF file. Each plan sheet must be uploaded as a **single** file. Files must be **landscape orientation**, monochrome with white background and print ready. DWF files must be AutoCAD version 2015 or lower and cannot be 3D.

# **File Naming Requirements:**

Plan file names must be easily identified and match the order of the plan set index. The files must be named in the following format:

- 3-digit number-sheet number-abbreviated sheet name or description (EXAMPLE below).
- The entire file name must not exceed 30 Characters including spaces.
- Files must sort in order matching the plan set index.
- Invalid characters for file names include: / ? < > \: \* | " and any character you can type with the <a href="Ctrl key">Ctrl key</a>.
- If a new sheet needs to be inserted between sheets 010 & 011 it can be numbered 010A or 010.1.

# **EXAMPLE:**

#### Index:

Sheet Index	
CS	Cover Sheet
A1.0	Site Plan
E1.0	Electrical Floor Plan
E2.0	Electrical One Line Diagram
S1.0	Structural Details

# ProjectDox File Name:

001 CS Covr Sht
002 A1.0 SitePln
003 E1.0 Elec Flr Pln
004 E2.0 Line Dgrm
005 S1.0 Struc Dtl

## **Plan Sheet Size:**

The following list indicates plan sheet sizes that can be submitted electronically. (See individual plan checklists for additional sizing requirements). 8 ½" x 11", 11" x 17", 24" x 36", 30" x 42" and 36" x 48".

# **Graphic Scale:**

Each sheet must illustrate a typical graphic scale. If more than one scale is used on a sheet, an independent graphic scale must accompany the applicable detail. All plans must be drawn to scale.

# **Uploading Files:**

- "DRAWINGS FOLDER" Upload plan sheets to be reviewed.
- "SUPPORTING DOCUMENTS" Upload all calculations, specifications and supporting documents.
- "REFERENCE DRAWING" Upload plans for reference (i.e. City approved site plan or Grading Plan).

## **Projects Containing Over 50 Sheets:**

Users may be contacted to provide one paper copy of the plan set at 1<sup>st</sup> review to help plan review staff accelerate the plan review process.

These guidelines are critical to ensuring your review is completed in a timely manner. To complete the upload process, you <u>MUST</u> complete your Workflow Portals task in ProjectDox.

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For more information or for a copy of this publication in an alternate format, contact Planning & Development at 602-262-7811 voice or TTY use 7-1-1.

<sup>\*\*</sup>Corrected or revised submissions **must** use the **EXACT** same file name as the original submittal to ensure proper versioning of your files and to help expedite the review process.