

#### 17 TITLE BLOCK CONFIGURATION AND STAMP LOCATION

The location of the OSFM batch stamp has been coordinated with the Department of the State Architect (DSA) electronic stamp location. The OSFM batch stamp will be placed below the space allocated for the DSA stamp. The following locations are identified to ensure that when viewed, the OSFM Approval Stamp is visible and not truncated.

SHEET SIZE	TYPE	STAMP LOCATION	BOX DIMENSIONS
8.5" x 11"	Documents such	From bottom righthand corner of	3.3" x 2.5"
	as specification	the SHEET	Cover page only
	packages	<ul> <li>Bottom of box is 1" up.</li> </ul>	
		<ul> <li>Top of box is 3.5" up.</li> </ul>	
		<ul> <li>Right side of box is 1" from</li> </ul>	
		righthand edge of sheet	
22" x 34"	(ANSI D)	From upper righthand corner of	3.3" x 2.5"
	Paper plans	the SHEET	Provide dedicated
	Electronic Plans	<ul> <li>Top of box is 3.5" down</li> </ul>	space on each sheet
		Bottom of box is 6" down	
24" x 36"	(ARCH D)	From upper righthand corner of	3.3" x 2.5"
	Paper plans	the SHEET	Provide dedicated
	Electronic Plans	Top of box is 3.5" down	space on each sheet
		<ul> <li>Bottom of box is 6" down</li> </ul>	
30" x 42"	(ARCH E1)	From upper righthand corner of	3.3" x 2.5"
	Paper Plans	the SHEET	Provide dedicated
	Electronic Plans	Top of box is 3.5" down	space on each sheet
		Bottom of box is 6" down	
36" x 48"	(ARCH E)	From upper righthand corner of	3.3" x 2.5"
	Electronic Only	the SHEET	Provide dedicated
		Top of box is 3.5" down	space on each sheet
		<ul> <li>Bottom of box is 6" down</li> </ul>	



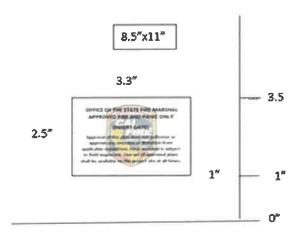


Figure 7 Stamp location on Documents

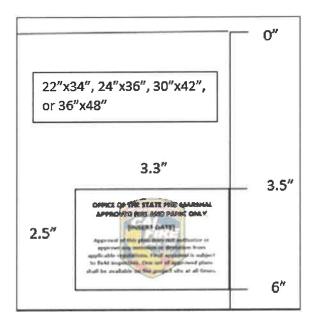


Figure 8 Stamp location on Drawings



### **18 DRAWING SCALE REQUIREMENTS**

- All plans must be drawn to scale
- Each sheet must have an independent scale:
  - o e. 1in = 40ft or 3/16in = 1ft
- Each sheet must have a scale bar for each scale used on its respective sheet. Reflect a 3" bar for the designated scale.
- When more than one scale is used on a sheet, an independent scale must accompany the applicable detail.
- Fire alarm plans shall utilize 1/8" scale
  - Fire alarm plans shall contain a sheet with a legend of scale square outlines for wall and ceiling mounted strobe coverage areas for all candela ratings and ceiling heights per NFPA 72. See examples below. The legend shall identify the following for each outline:
    - 1. Mounting location: Wall or Ceiling
    - 2. Candela rating
    - 3. Max lens height
    - 4. Size of outline (same scale as the drawings)
- Specific requirements for ELECTRONIC plans
  - All drawings must be calibrated. This calibration shall be saved in the drawing ensuring it is available to the reviewer.
  - o Fire alarm plans shall contain:
    - A general note identifying required detector spacing based on NFPA 72
    - 2. To scale spacing outline templates shall be provided per the examples below



### SMOKE DETECTOR COVERAGE TEMPLATE

30' DIAMETER OR 21' TO CORNER

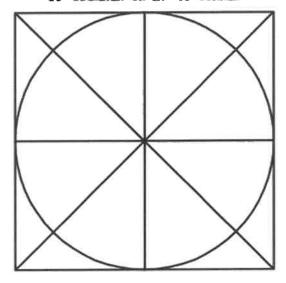


Figure 9 Smoke Detector Coverage Template

#### HEAT DETECTOR COVERAGE TEMPLATE

20, DAMELIES OF 32, LO COMMES

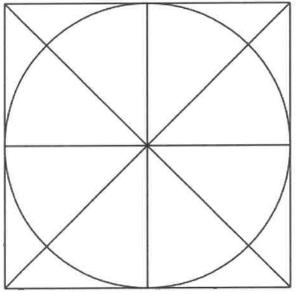


Figure 10 Heat Detector Coverage Template



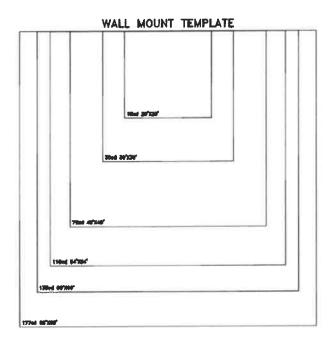


Figure 11 Wall mounted fire alarm coverage template



Figure 12 Ceiling mounted fire alarm coverage template at 30 feet high