

Figure 1 is a plan view of a rectangular structure. The overall width is labeled X , divided into two equal segments of $\frac{X}{2}$. The overall height is labeled $2'-6"$, divided into three segments: $6\frac{3}{4}"$, $18"$, and $5\frac{1}{4}"$. A dashed rectangle is centered within the overall dimensions, with its width labeled S and T . A corner radius is labeled $3"R$. A small dimension of $1\frac{1}{2}"$ is indicated on the left side.

E5-2

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Figure 1 is a plan view of a rectangular structure. The overall width is labeled X , and the overall height is labeled Y . The width is divided into three sections: a left section of $\frac{X}{2}$, a central section of $\frac{X}{2}$, and a right section of $\frac{X}{2}$. The height is divided into four sections: a top section of $3''$, a middle section of $4\frac{3}{4}''$, a bottom section of $10''$, and a bottom-most section of $3\frac{1}{4}''$. The total height is labeled $1'-6''$. The structure features rounded corners with a radius of $3''$ (labeled $3'' R$). A dashed rectangle is shown within the main structure, with its width labeled S and its height labeled T . The bottom-most section is labeled $1\frac{1}{2}''$.

E5-2

Technical drawing of a rectangular sign with dimensions and labels:

- Overall Dimensions:**
 - Width: W (total), $\frac{W}{2}$ (each side from center line).
 - Height: $2'-0"$ (total), $15"$ (from bottom to top of sign face), $5\frac{1}{4}"$ (from top of sign face to top of mounting flange).
- Mounting and Clearance:**
 - Top mounting flange: $3'R$ (radius), $3\frac{3}{4}"$ (height).
 - Bottom mounting flange: $2\frac{1}{2}"$ (height).
 - Left side clearance: $24"$ (from wall to sign face), $1\frac{1}{2}"$ (from wall to mounting flange).
- Sign Face and Text:**
 - Text: **EXIT** (large, bold, sans-serif capital letters).
 - Text height: $10"$ (from bottom of sign face to top of letters).
 - Text width: U (from left edge of sign face to right edge of letters).
- Internal Features:**
 - A dashed rectangular outline is shown on the right side of the sign face, with width U .

E1-5

E		X		I		T
$7\frac{3}{8}$	$2\frac{1}{2}$	$8\frac{5}{8}$	$3\frac{1}{2}$	2	$3\frac{1}{4}$	$7\frac{3}{8}$

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3				
2				
1				
NO.	DATE	REVISIONS	BY	APPROVED

STATE HIGHWAY COMMISSION OF KANSAS

DESIGN DETAILS
FOR
EXIT NUMBERING PANELS

SHEET NO. <u>18 OF 18</u>	SCALE	APP'D	
DESIGNED <u>DG</u>	DETAILED <u>DG</u>	QUANTITIES	TRACED
DESIGN CK. <u>RV</u>	DETAIL CK.	QUAN. CK.	TRACE CK.

Note:
See sheet number 80 for detailed specification