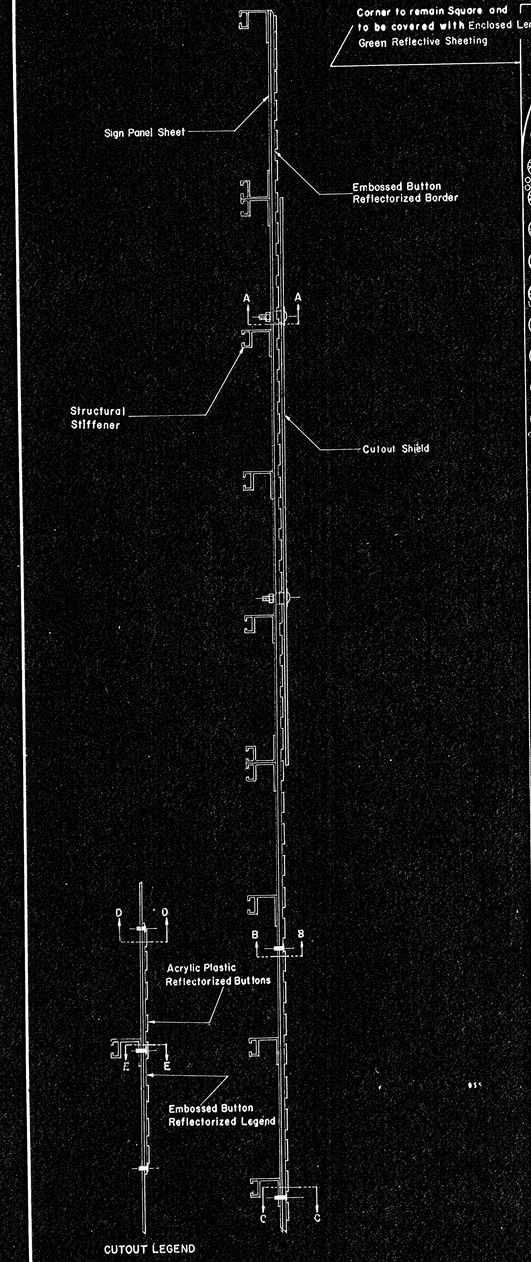
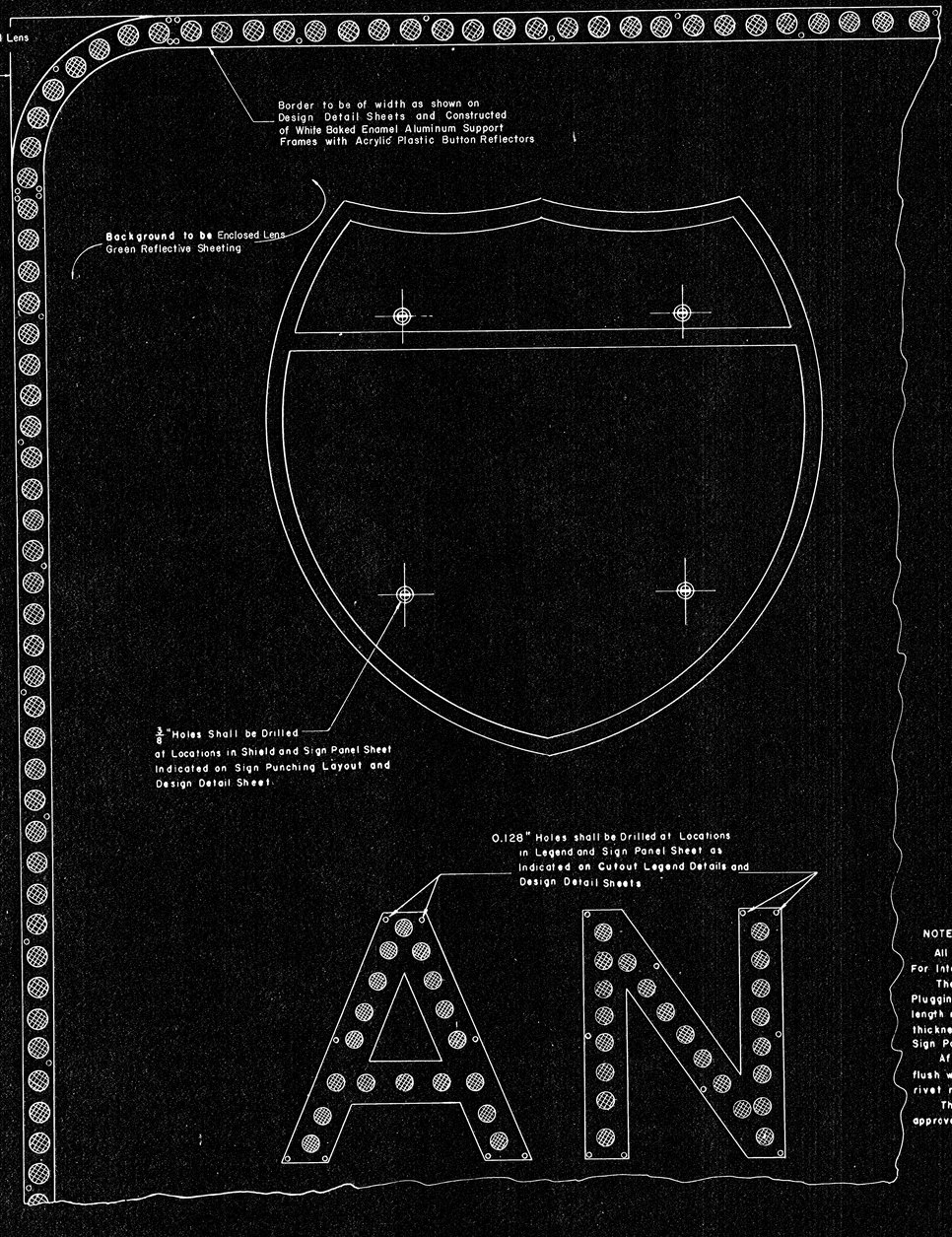
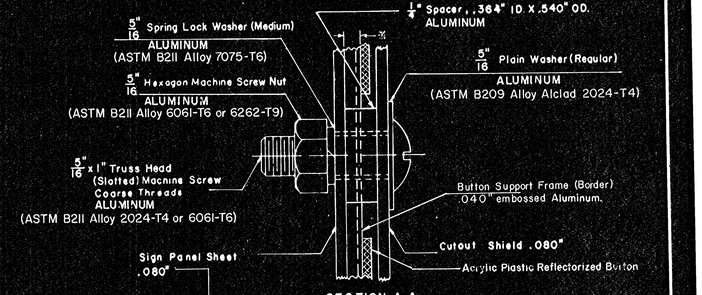
F.H.W.A. REGION NO.	STATE	PROJECT NO	FISCAL YEAR	SHEET NO	TOTAL SHEETS
7	KANSAS		1978	82	143

PROJ. NO. (BC) 96-87 K-044-1(28) PTS. I & II

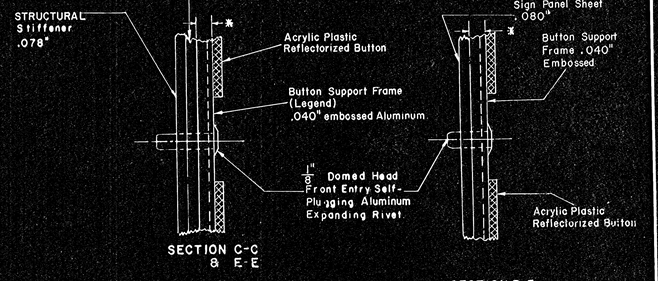


CUTOUT LEGEND





SECTION A-A



SECTION C-C & E-E

SECTION B-B & D-D

* NOTE:
The depth of embossing shall only be that needed to accomodate the reflector buttons.

1/4" SPACER .364" ID. X .540" OD. ALUMINUM (Any Alloy)

FRONT ENTRY SELF-PLUGGING 1/8" Diameter ALUMINUM DOMED HEAD EXPANDING RIVET (ASTM B316 Alloy 2017-F, 2117-F, or 5056-F)

NOTES:

All legend shall be as specified on the "Design Detail For Interstate Signs" sheets.

The rivet shall be a Dome Head, Front Entry Self-Plugging Expanding type, 1/8" in diameter and shall be the length recommended by the manufacturer for the combined thickness of the Cutout Legend material, the spacer, the Sign Panel Sheet, and the Structural Stiffener where required.

After the rivet is set the stem shall be trimmed flush with the rivet head in a manner recommended by the rivet manufacturer.

The rivets shall be Townsend, Huck, Olympic or others approved by the Engineer.

NO	DATE	REVISIONS	BY	APP'D
3				
2				
1				

KANSAS DEPARTMENT OF TRANSPORTATION

MOUNTING DETAILS FOR REMOVABLE CUTOUT & EMBOSSED BUTTON REFLECTORIZED LEGEND

SHEET NO. 82 OF 143	SCALE None	APP'D	
DESIGNED JFB	DETAILED MWW	QUANTITIES	TRACED MWW
DESIGN CK. JFB	DETAIL CK. JFB	QUAN. CK.	TRACE CK. JFB