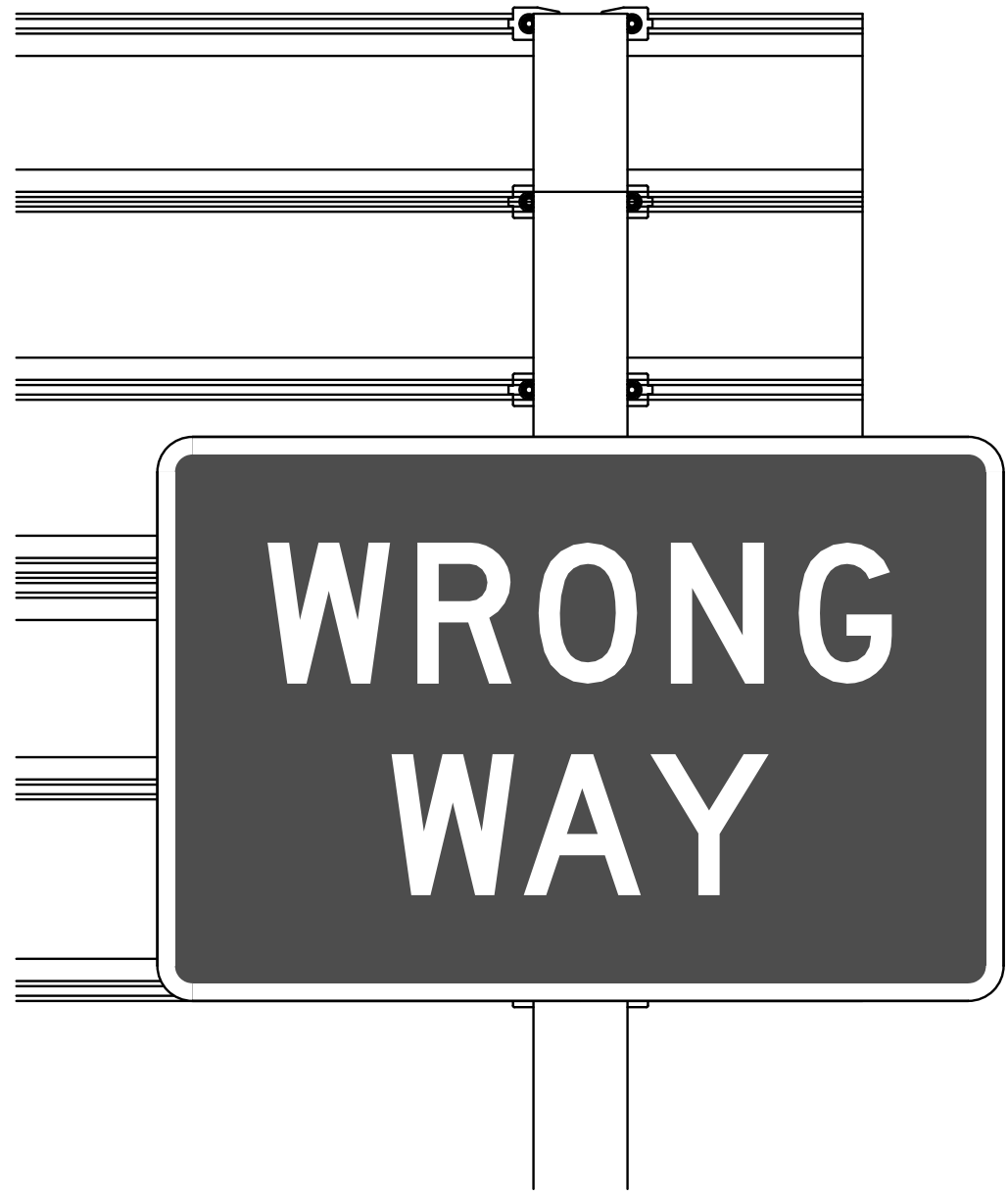
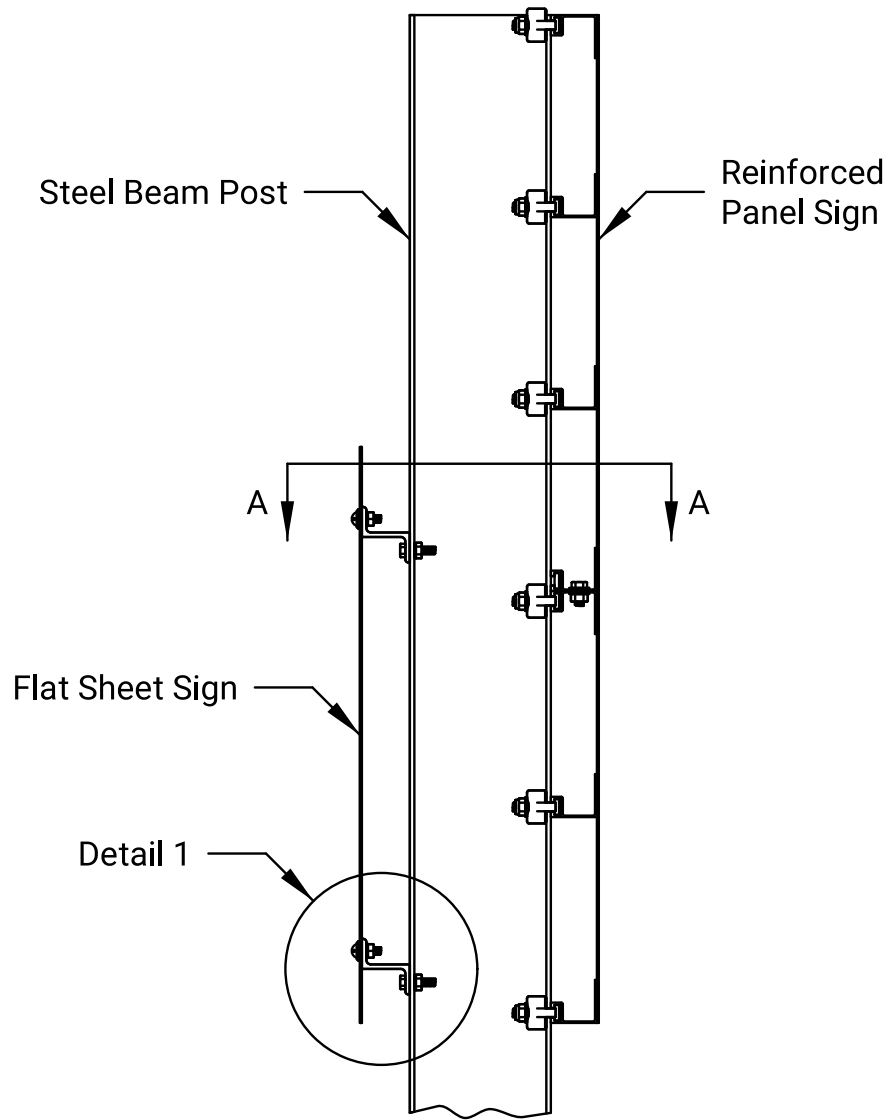


Plotted by : KDOT#CADD.Support_Ls.gov 7-OCT-2022 21:42
File : te487.dgn

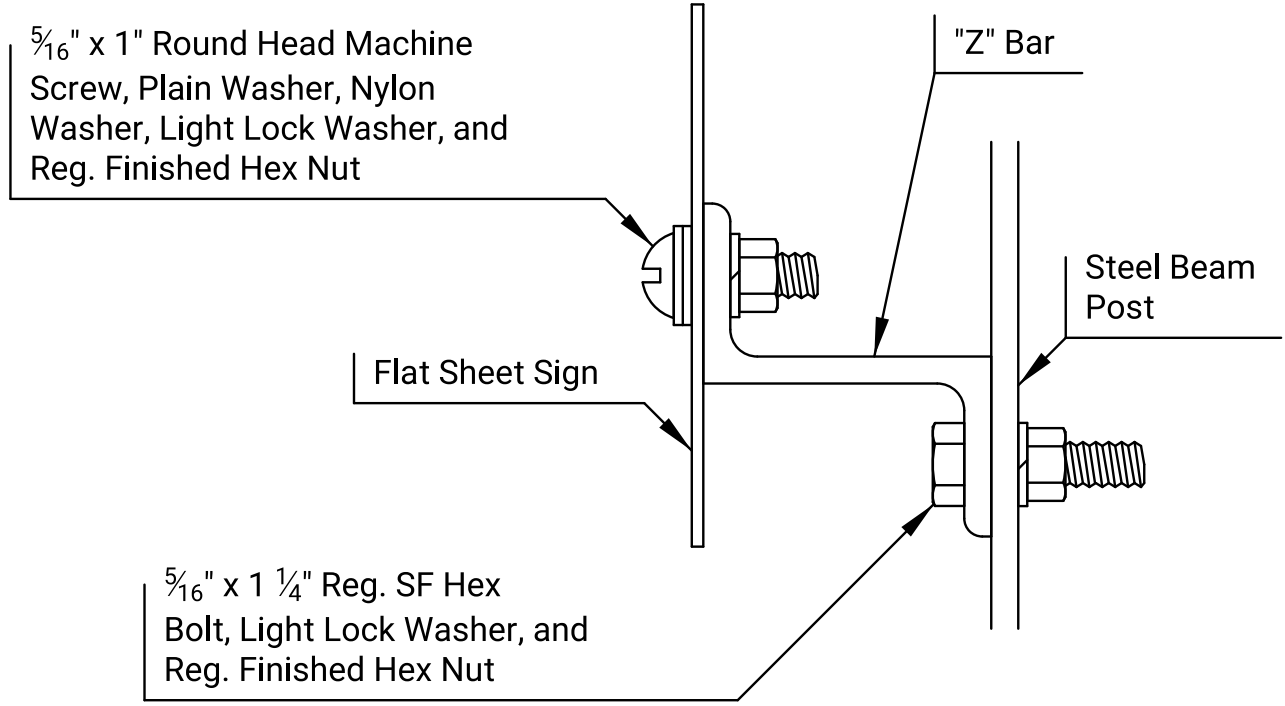
STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	0	0	0	0



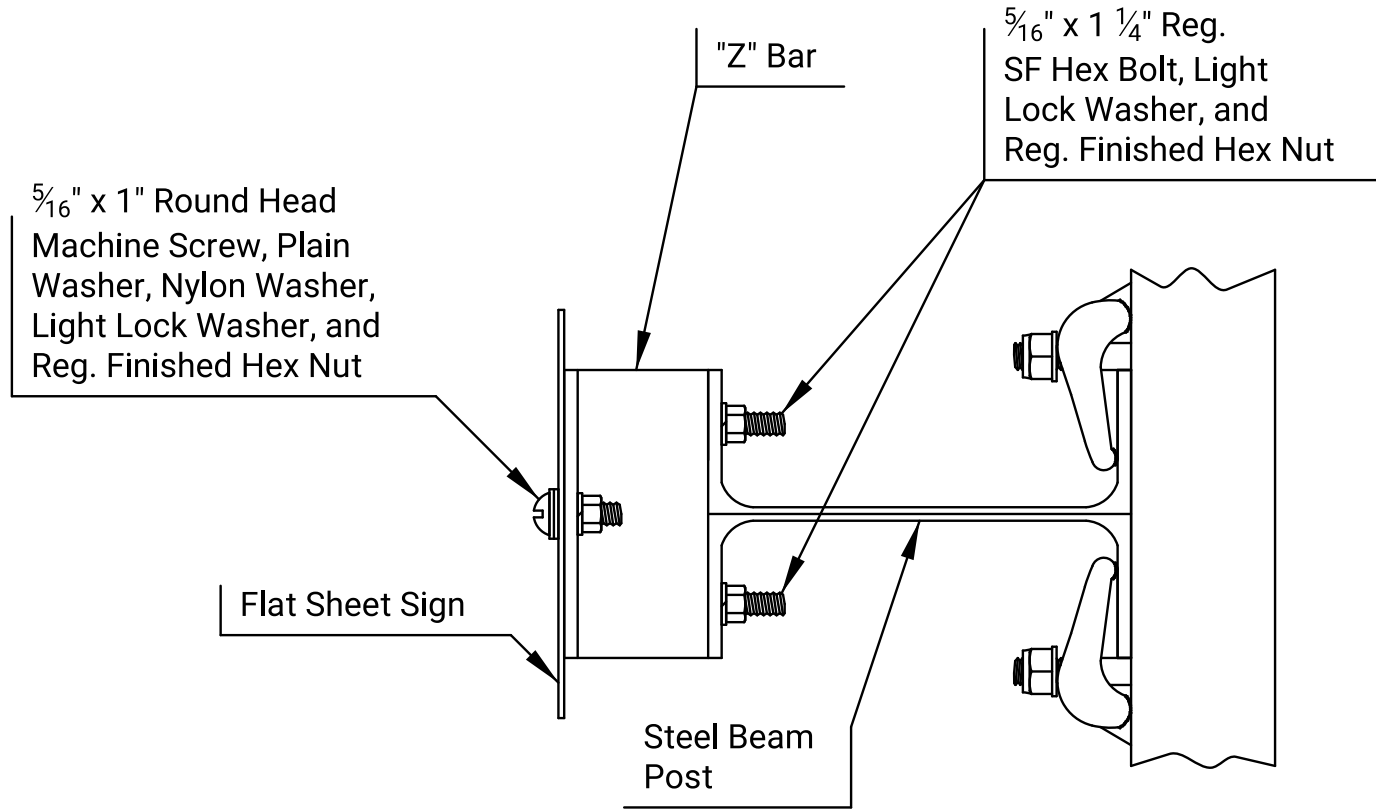
TYPICAL



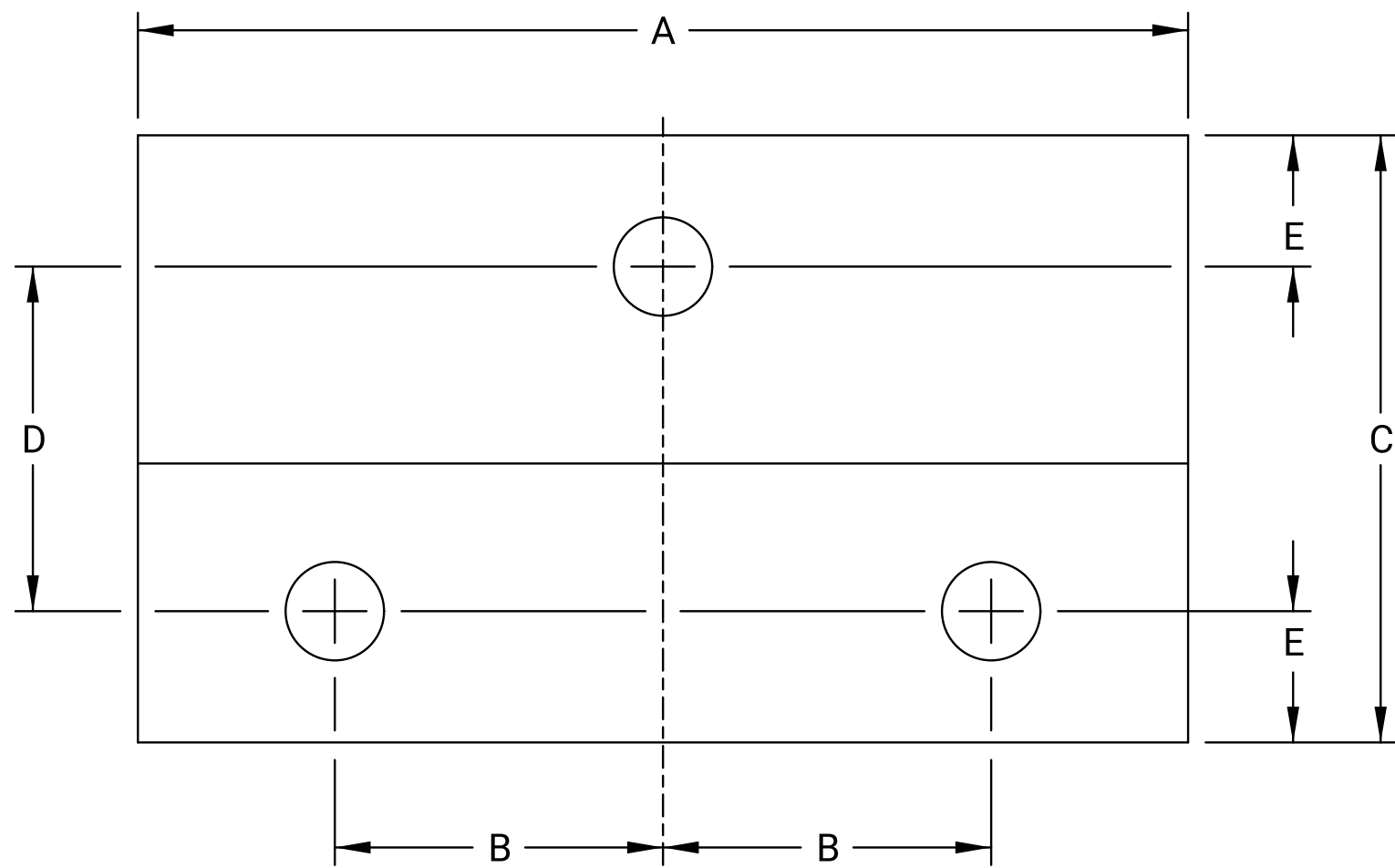
SIDE VIEW



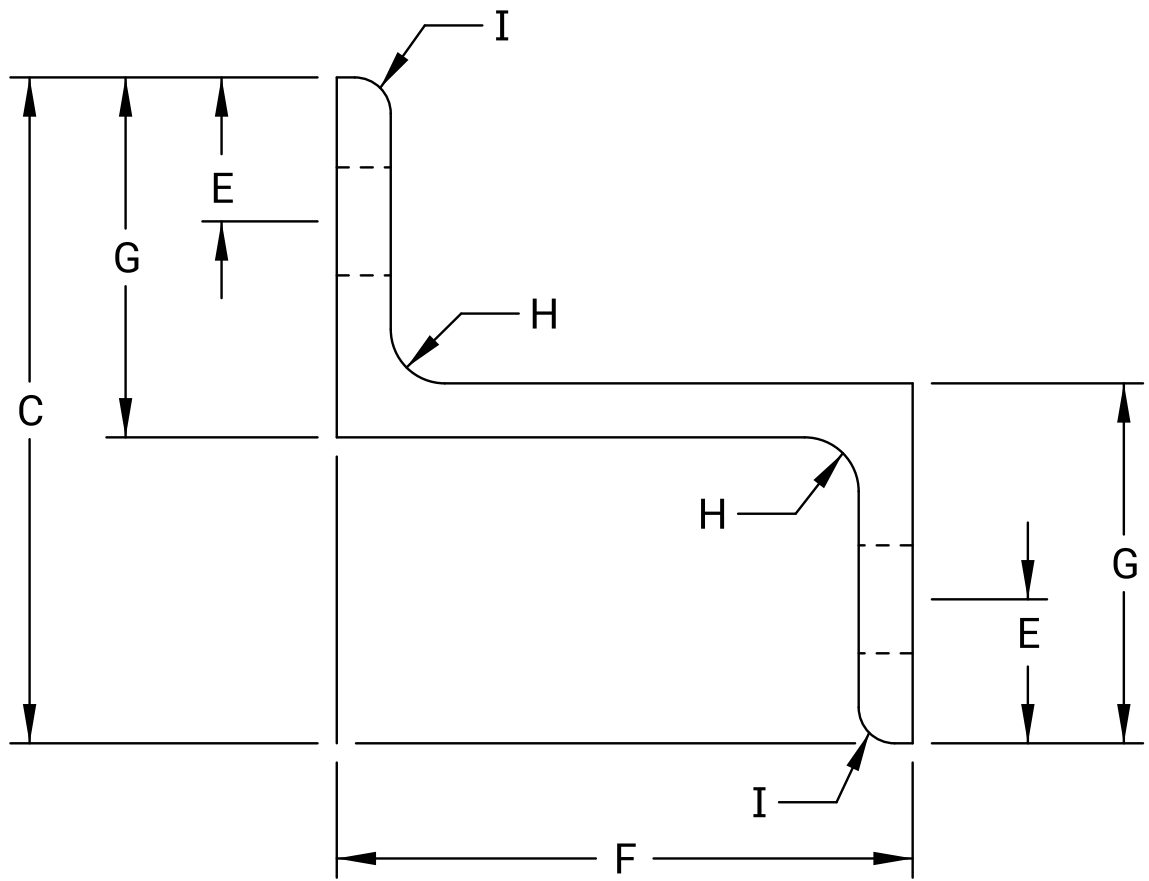
DETAIL 1



TOP VIEW



FRONT VIEW

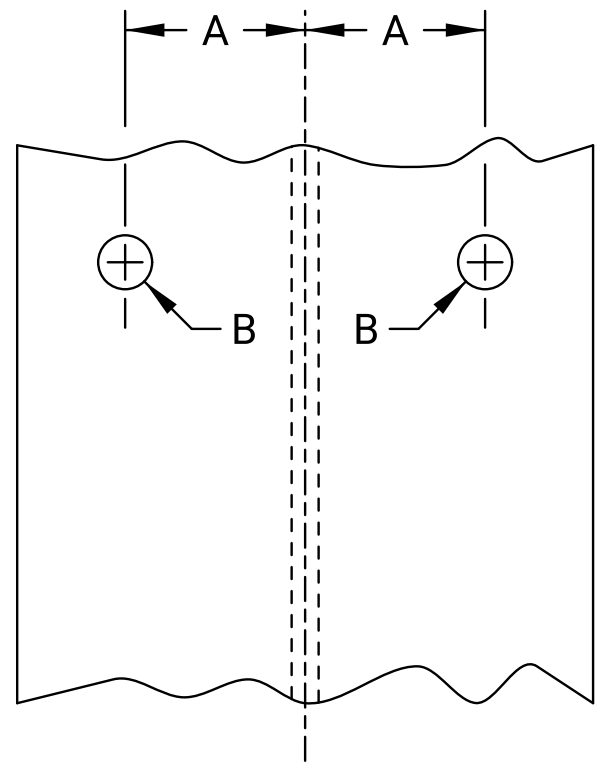


SIDE VIEW

"Z" BAR DIMENSIONS									
POST SIZE	A	B	C	D	E	F	G	H	I
W6 X 9	4"	1 1/4"	2 5/16"	1 5/16"	1/2"	2"	1 1/4"	3/16" R	1/8" R
W10 X 12	4"	1 1/4"							
W10 X 22	5 3/4"	1 5/8"							

Material: Aluminum
Thickness: 3/16"
Holes: 3/8" Dia.

"Z" BAR DETAILS



HOLE SPACING		
POST SIZE	A	B
W6 X 9	1 1/4"	3/8" Dia.
W10 X 12	1 1/4"	
W10 X 22	1 5/8"	

STEEL BEAM POST

NOTES:
All machine screws, hex bolts, plain washers, lock washers, and hex nuts shall be steel.

The flat sheet sign or signs are to be mounted at their prescribed height, but under no circumstances shall a sign overlap the saw cut for the breakaway hinge.

All dimensions are in inches.

01	10-01-19	Revise drawings, tables, and notes	D.D.G.	E.W.N.	
NO.	DATE	REVISIONS	BY	APPD	
KANSAS DEPARTMENT OF TRANSPORTATION					
DETAILS FOR MOUNTING FLAT SHEET SIGN ON STEEL I-BEAM POST					
TE487			07-01-03		
FHWA APPROVAL		10-01-19	APPD.		Steven A. Buckley
DESIGNED	D.D.G.	DETAILED	B.A.H.	QUANTITIES	TRACED
DESIGN CK.	S.A.B.	DETAIL CK.	D.D.G.	QUAN. CK.	TRACE CK.