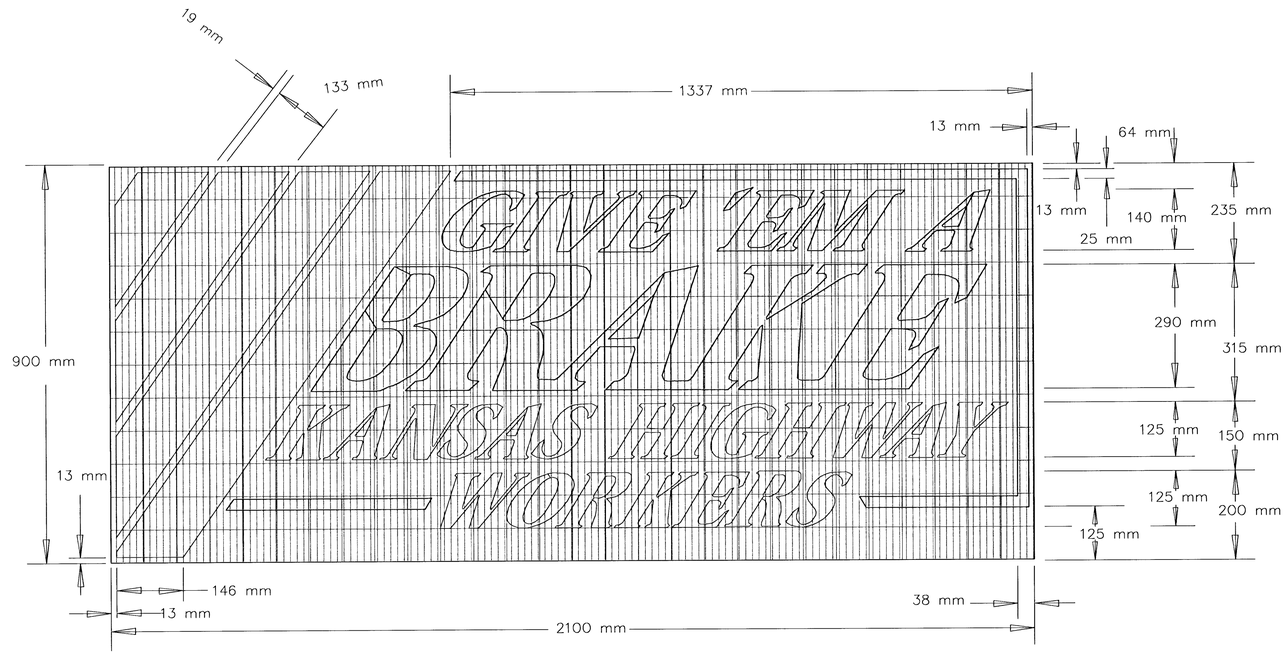
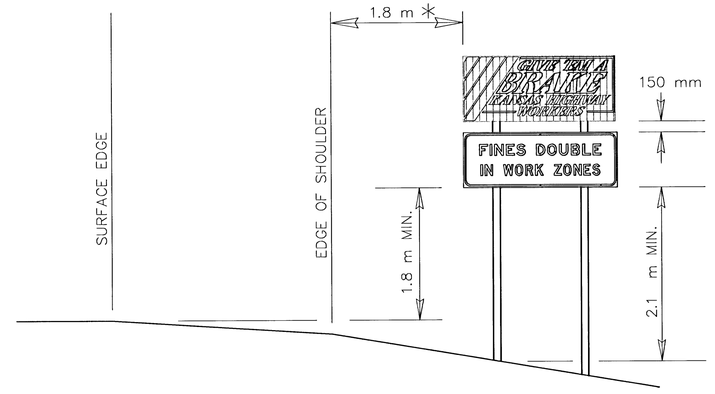
FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS			33a	46





* If there is no shoulder, the sign shall be placed 1.8 m–3.6 m from the surface edge. If the sign is located in a business, commercial, or residential area where parking and/or pedestrian movement is likely to occur, the minimum lateral clearance from the surface edge of 1.8 m may be reduced to 0.6 m. If there is no feasible location, the sign may be eliminated with the approval of the Engineer.

HEIGHT AND LATERAL PLACEMENT

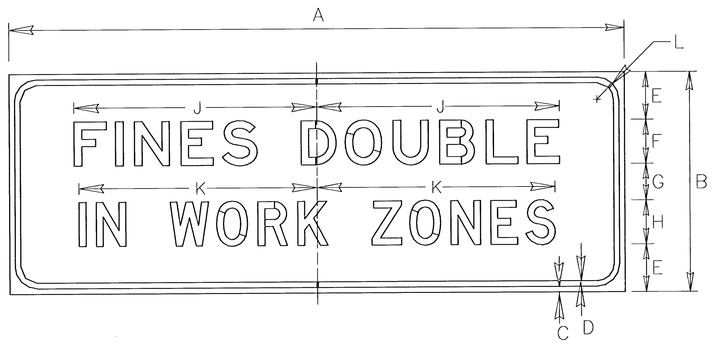
FONT : GARTH GRAPHIC
SLANT : 35 (from vertical)
SPACING: 100% (EXCEPT "BRAKE")

I104

1 square =75 mm

COLORS:

BACKGROUND	– BLACK	KANSAS HIGHWAY	– ORANGE
GIVE 'EM A	– WHITE	WORKERS	– ORANGE
BRAKE	– WHITE	BORDER	– WHITE
		STRIPES	– ORANGE



I105

DIMENSIONS (mm)										
A	B	C	D	E	F	G	H	J	K	L
2100	750	19	19	165	150E	125	150D	841	826	75

COLORS:
LEGEND – BLACK (NON–RETROREFLECTIVE)
BACKGROUND – WHITE (RETROREFLECTIVE)

GENERAL NOTES

The sign blank material shall be aluminum, wood, or fiberglass reinforced plastic.

The orange portion of the 1104 sign shall be fluorescent orange prismatic grade retroreflective sheeting. The white portion shall be white Type III high performance retroreflective sheeting.

The 1105 sign face shall be covered with Type III high performance retroreflective sheeting.

The signs are to be erected to yield upon impact. Guy wires and tie–downs are not allowed.

Typically, there are to be two sets of informational signs erected per project: one for each direction of traffic.

Install signs a minimum of 75 m in advance of the Road Work Ahead sign. The Engineer may designate a more appropriate location if conditions dictate.

The informational signs are not to interfere with the traffic control signs for the project.

All dimensions are in millimeters.

NO.	DATE	REVISION	BY	APP'D
3				
2				
1				

KANSAS DEPARTMENT OF TRANSPORTATION
DETAILS FOR
I 104 ("GIVE 'EM A BRAKE") SIGN
AND I 105 ("FINES DOUBLE") SIGN

TE714SI 9/1/00

FHWA APPROVAL 9–1–00		APP'D Michael P. McKenna	
DESIGNED L.E.R.	DETAILED B.A.H.	QUANTITIES	TRACED
DESIGN CK.,	DETAIL CK.	QUAN. CK.	TRACE CK.