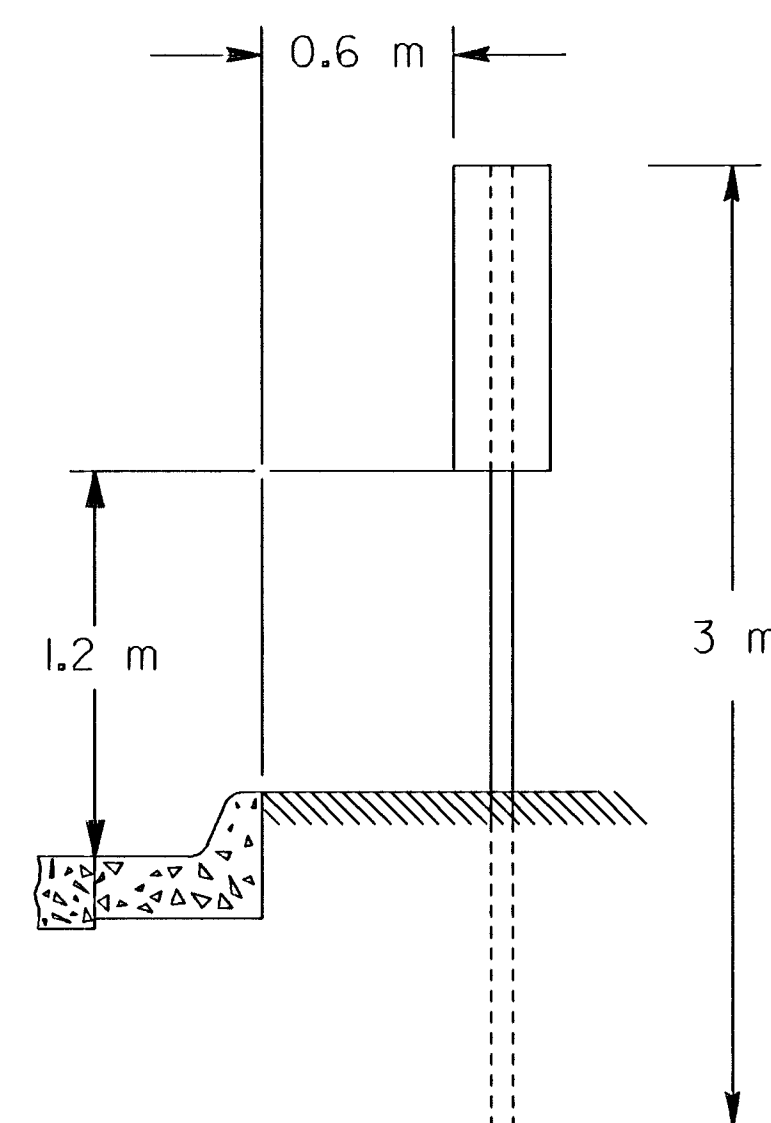
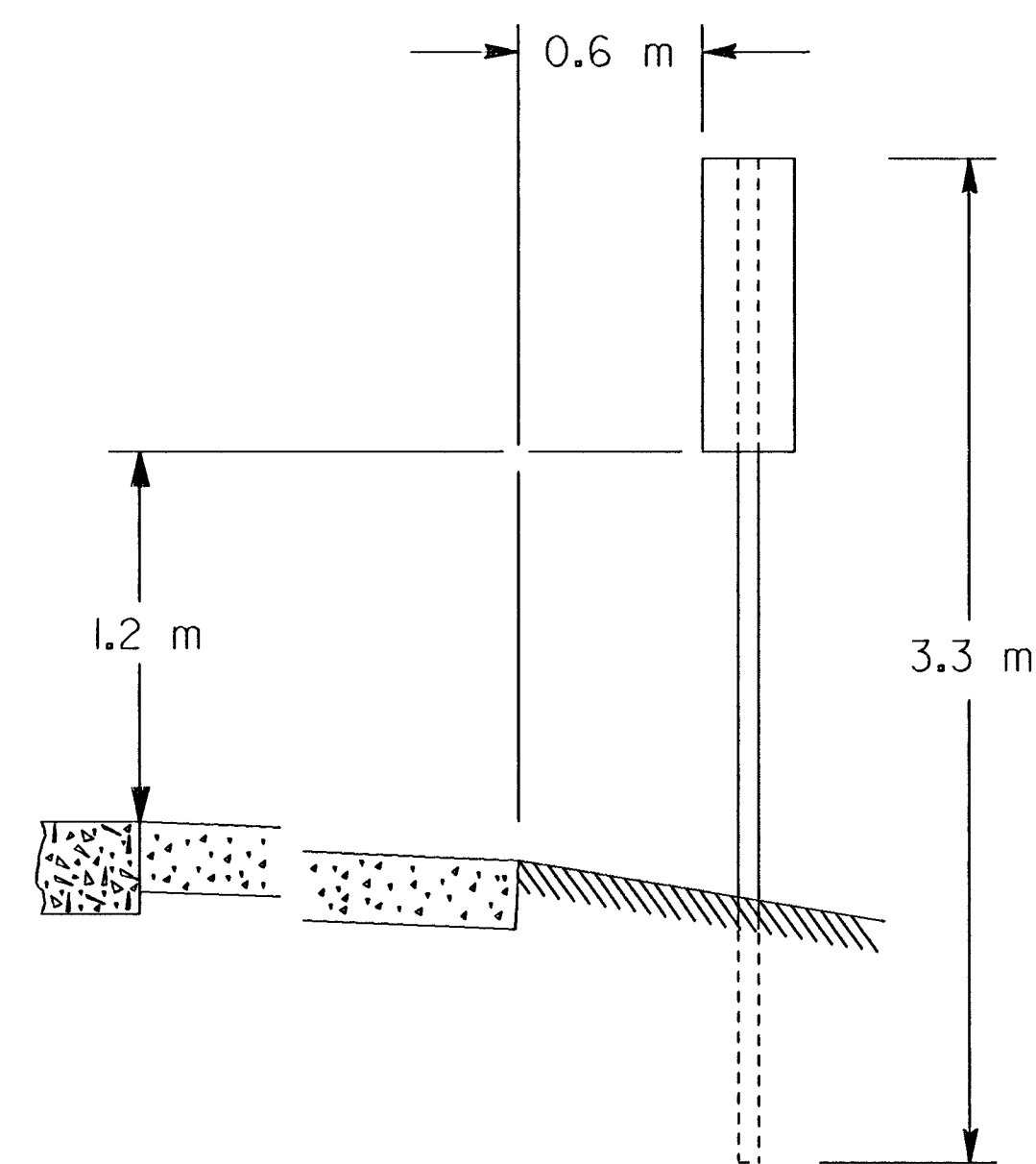


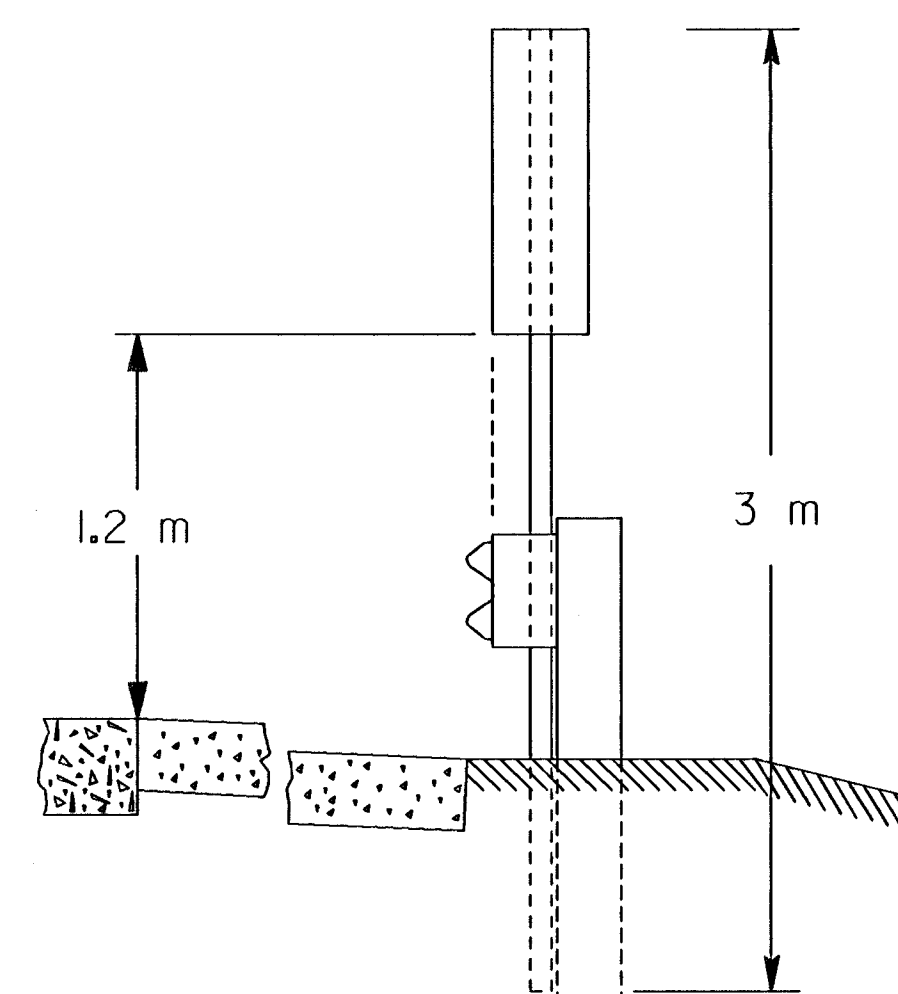
FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87 N-0088-01	1999	31	38



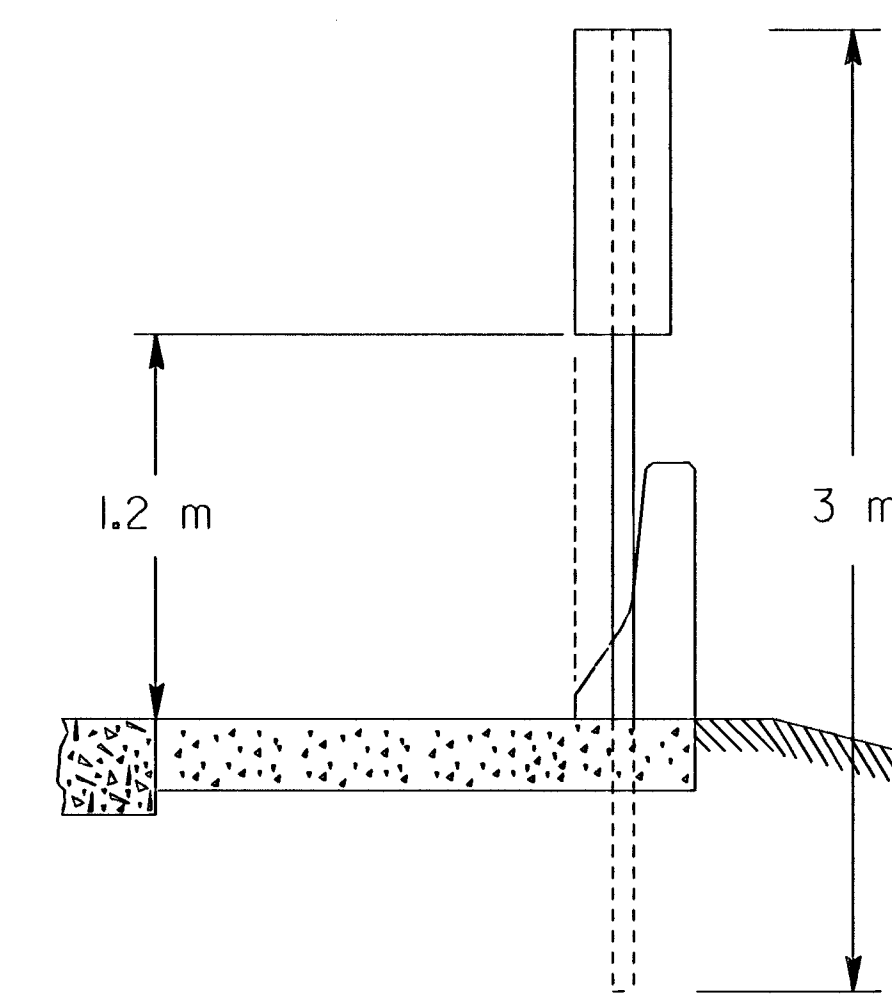
CURB SECTION



SHOULDER SECTION



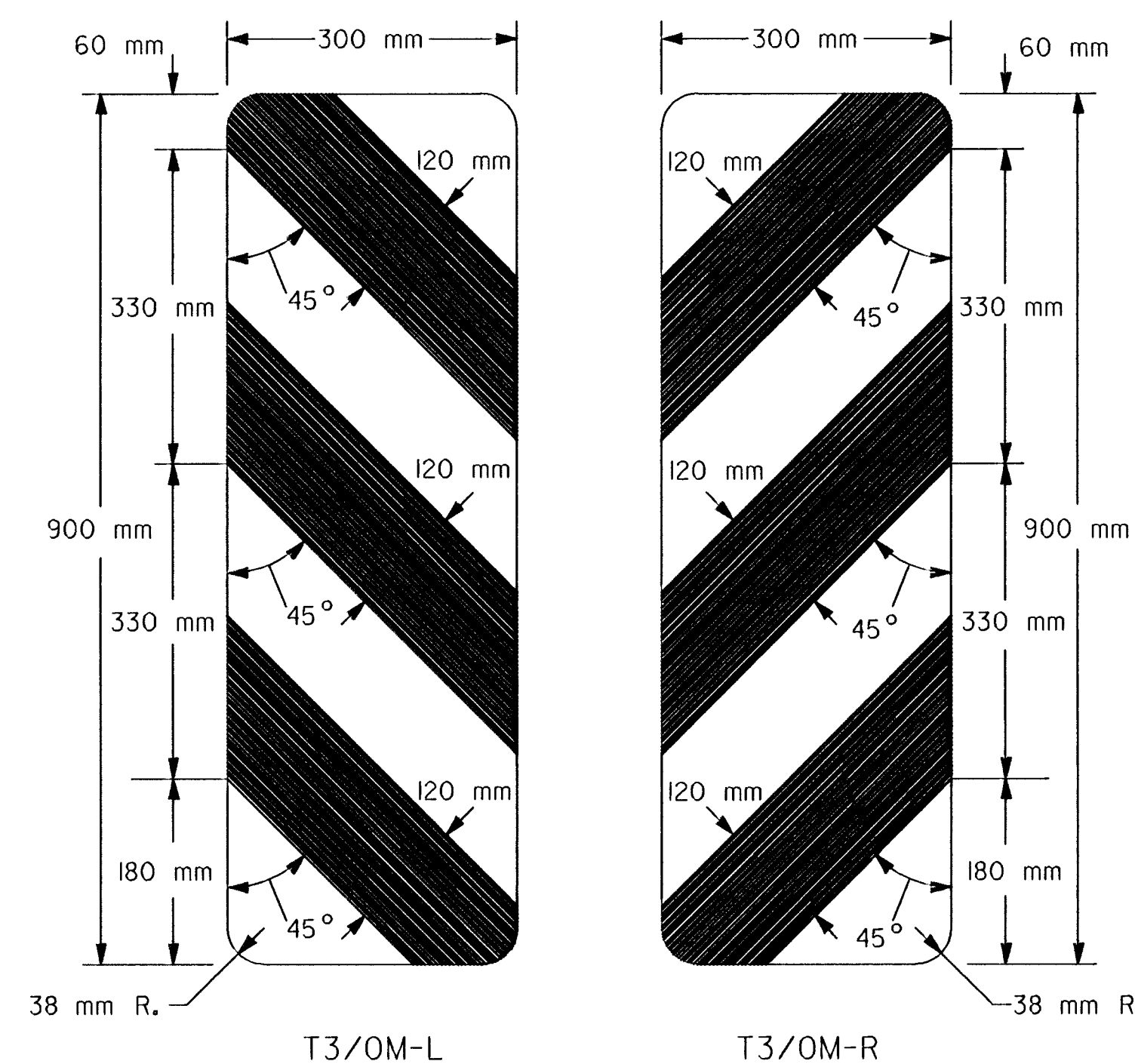
GUARD FENCE SECTION



BRIDGE OR CULVERT SECTION

NOTE: The object marker shall be placed a maximum of 1.05 m away from the structure end.

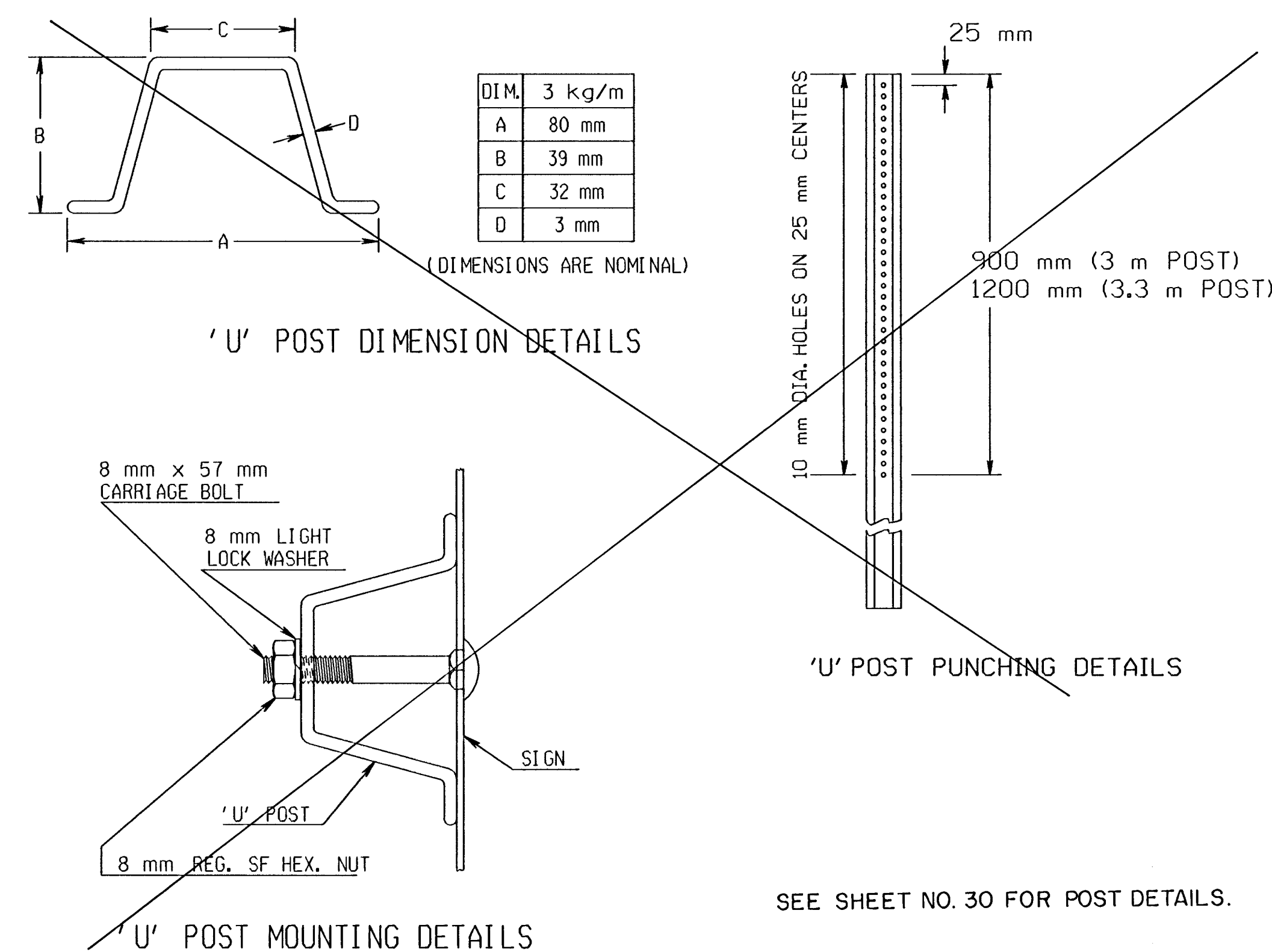
TYPICAL POSITIONING OF TYPE 3 OBJECT MARKER



COLORS:

 YELLOW (RETROREFLECTIVE)

 BLACK (NON-REFLECTIVE)



SEE SHEET NO. 30 FOR POST DETAILS.

FLAT SHEET OBJECT MARKERS

See flat sheet sign blank detailsheets
for aluminum alloys and thickness required.

The Type 3 object marker sign face shall be covered with high performance yellow retroreflective sheeting.

The type of adhesive for retroreflective sheeting shall be heat activated or pressure sensitive.

~~STEEL "U" POSTS~~

The steel "U" post shall comply with Subsection 1620 of the Standard Specifications for State Road and Bridge Construction (1990 Edition).

FASTENING ACCESSORIES

FASTENING ACCESSORIES
All items of fastening accessories shall be Zinc or Cadmium plated.

The carriage bolts, nuts, and washers shall comply with Subsection 1614 of the Standard Specifications for State Road and Bridge Construction (1990 Edition).

3				
2	6/21/96	REMOVED BRIDGE OR CULVERT END TREATMENT	WPR	NAB
1	5/8/96	REMOVED GUARD FENCE STRUCTURE END TREATMENT	TCP	NAB
NO.	DATE	REVISION	BY	APP

KANSAS DEPARTMENT OF TRANSPORTATION
DESIGN, ASSEMBLY, AND POSITIONING
DETAILS FOR
TYPE 3 OBJECT MARKERS

FHWA APPROVAL		8-1-96	APP'D	NELDA A BUCKLEY
DESIGNED	DETAILED	KS	QUANTITIES	TRACED
DESIGN CK.	DETAIL CK.		QUAN. CK.	TRACE CK.