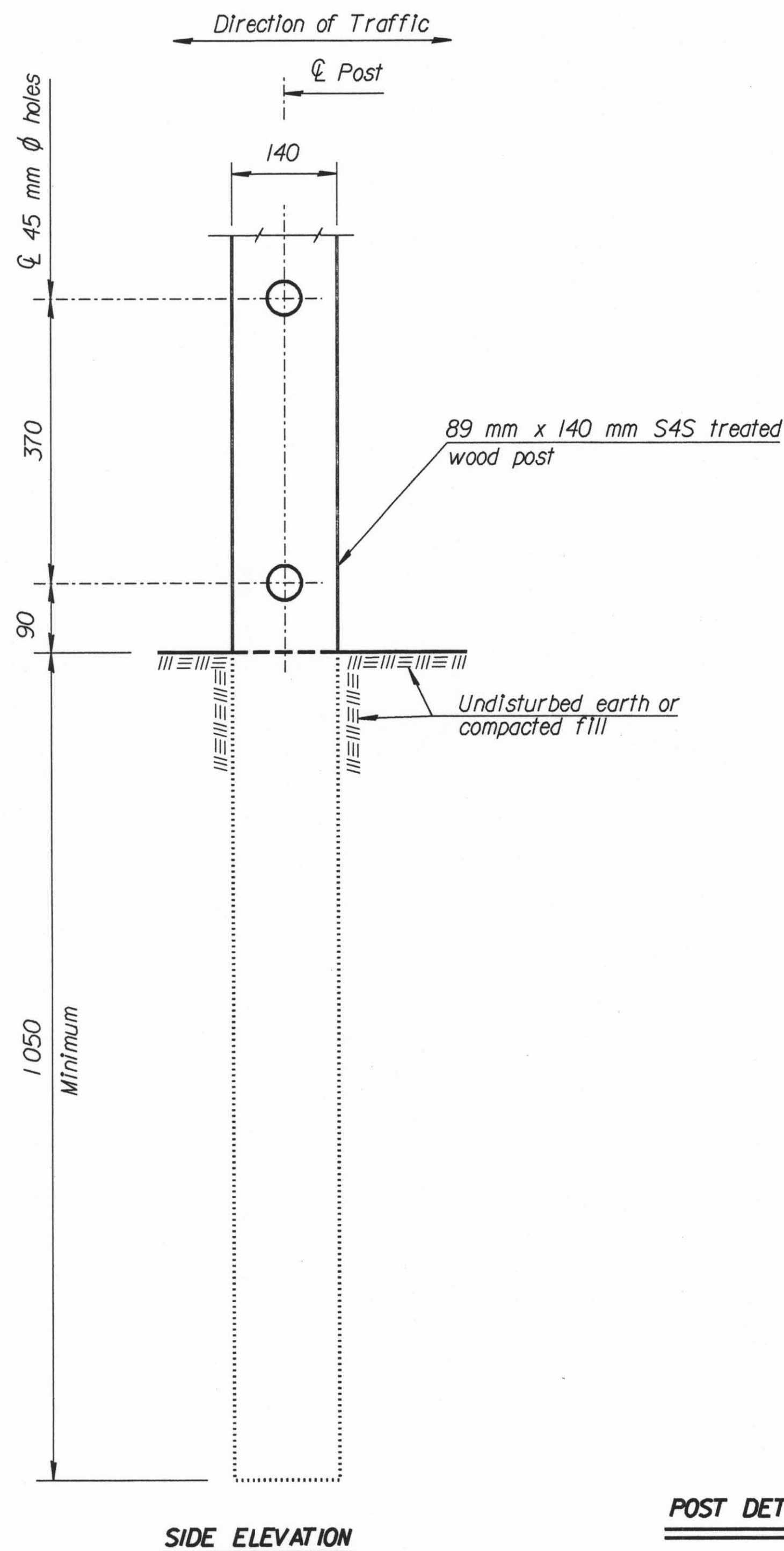
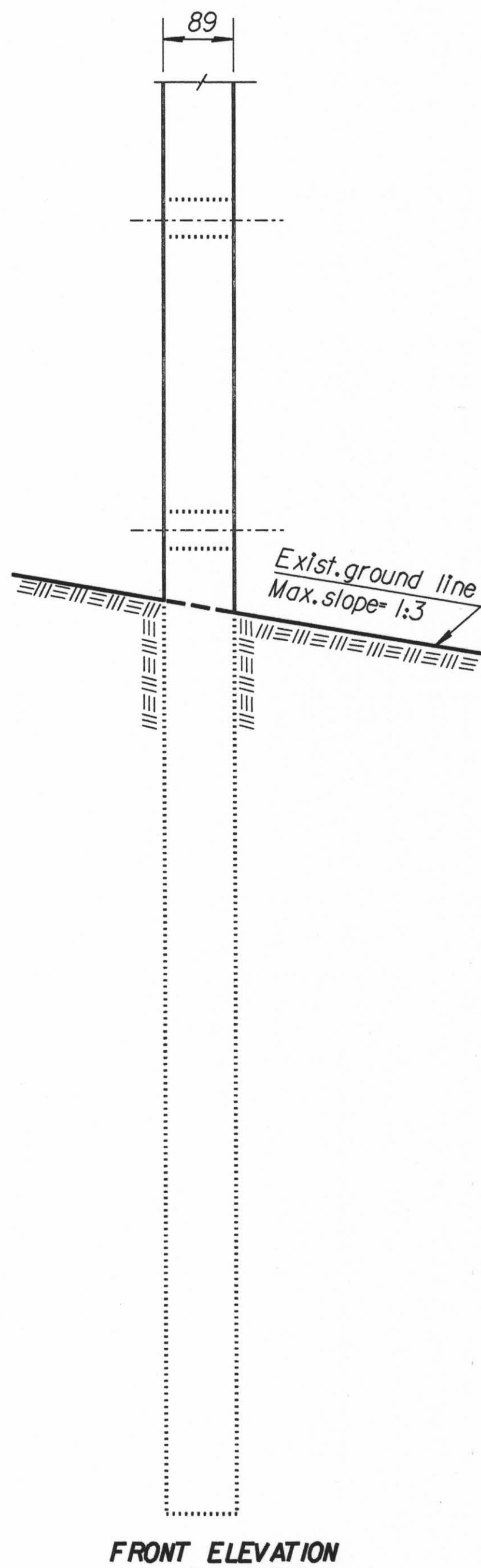


4.5 kg per m
**GALVANIZED STEEL
SIGN POST SECTION**

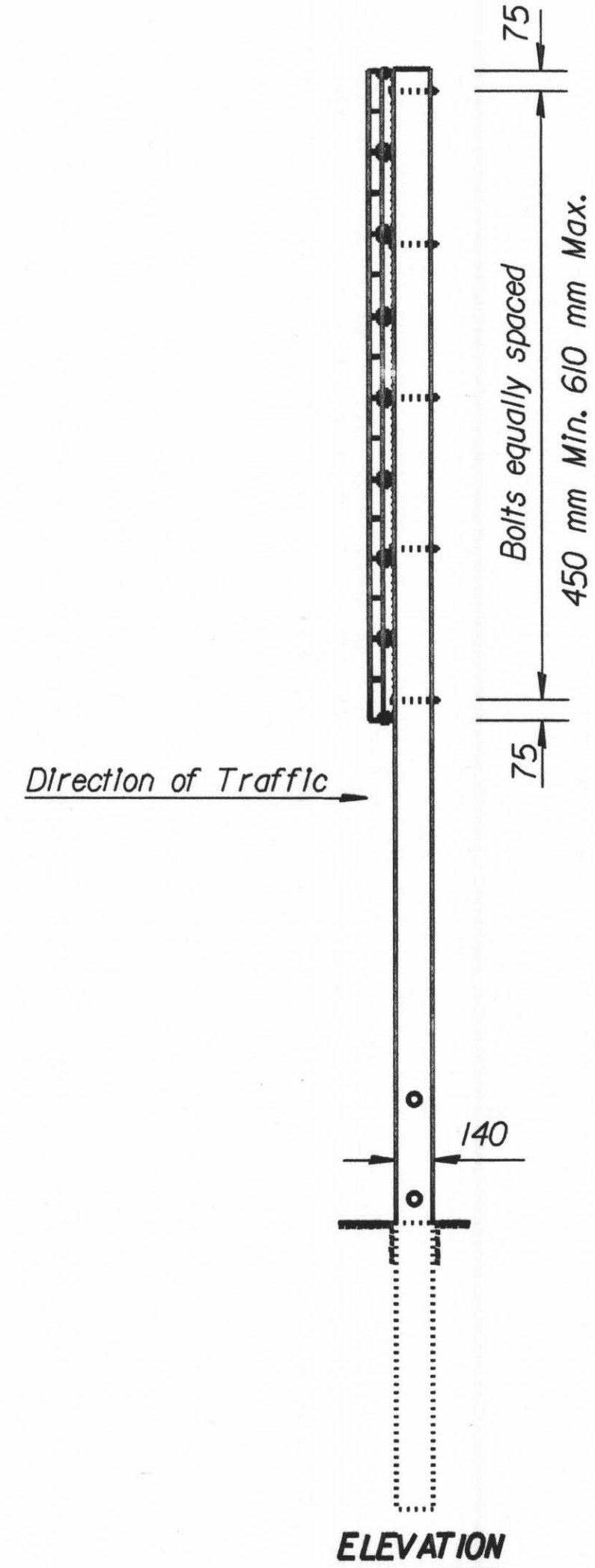
DESIGN	DATE	DESIGN	DATE
DETAIL	DATE	DETAIL	DATE
TRACING	DATE	TRACING	DATE
RETRACTED	DATE	RETRACTED	DATE



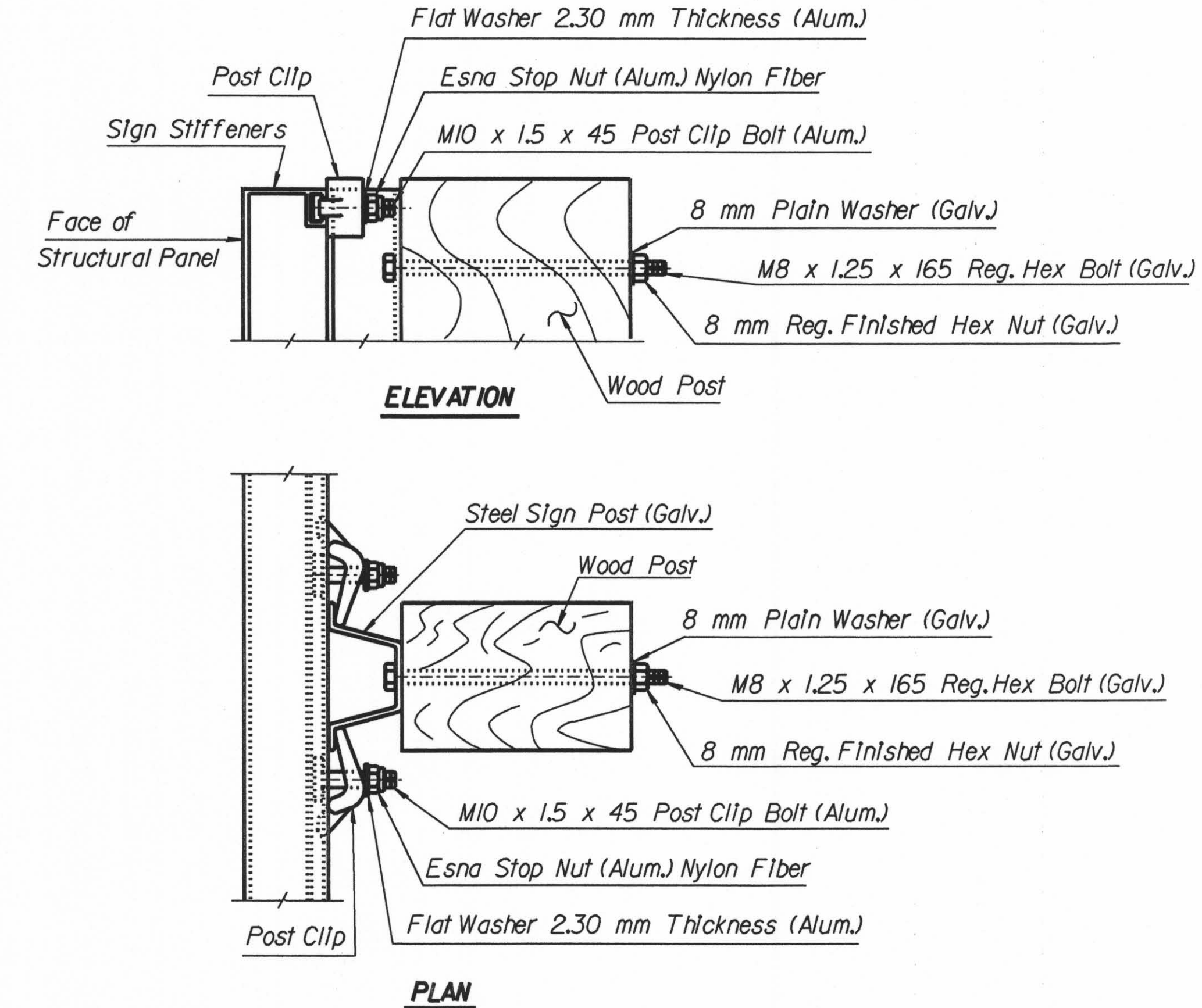
POST DETAILS



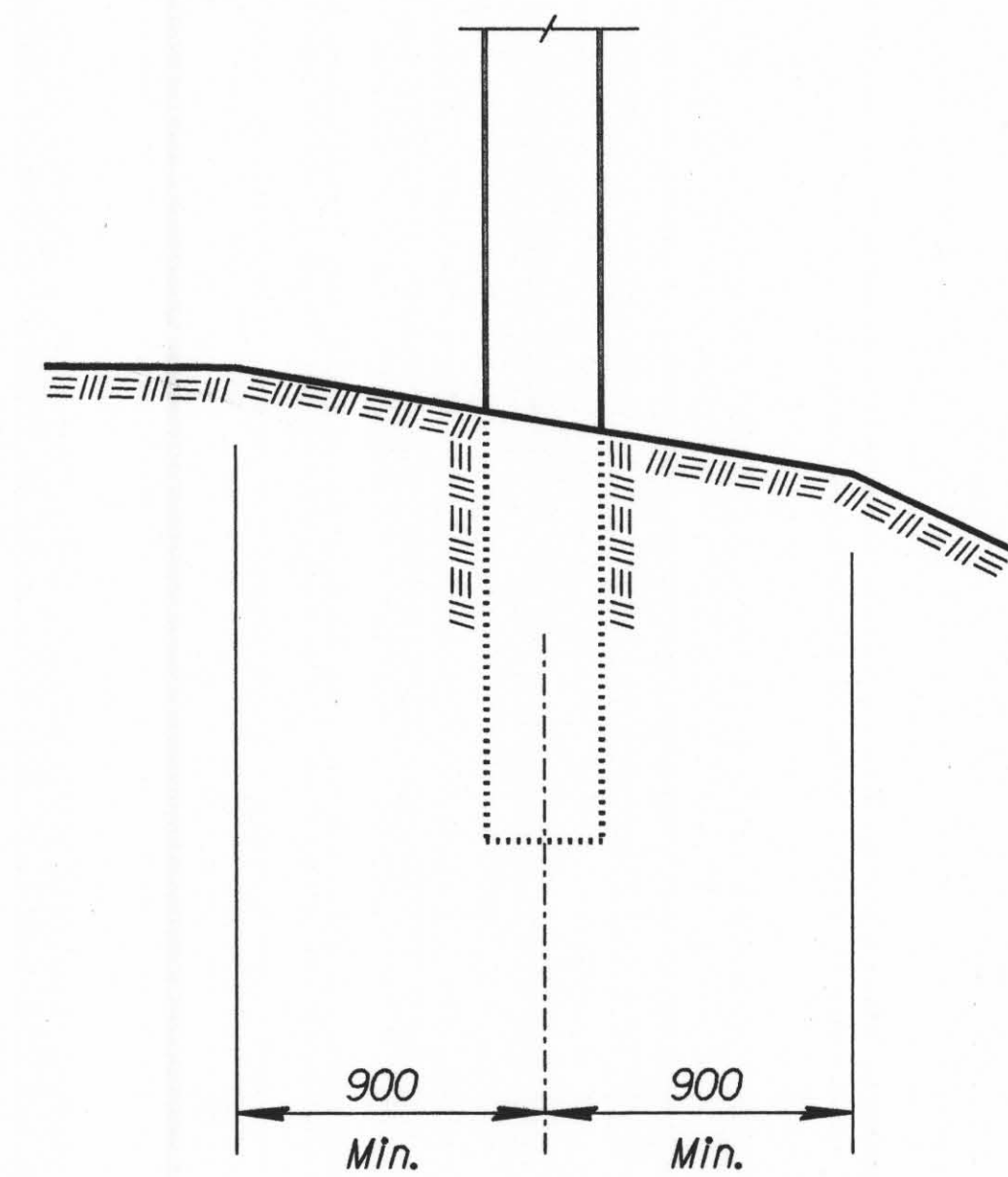
FRONT ELEVATION



ELEVATION



MOUNTING for STRUCTURAL PANEL SIGN



Note:
Do not place any post closer than 900 mm to any break in the cross-slope.

All dimensions in millimeters unless otherwise noted.

NOTE TO THE ENGINEER:
The Intent of the "Roadside Design Guide" and these plans is to have a 100 mm or less projection above the ground line after impact.

GENERAL NOTES

Design conforms with AASHTO "Standard Specifications for Structural Supports for Signs, Luminaires, and Traffic Signals 1994". Foundation design conforms with "Design Procedure Compared to Full-Scale Tests of Drilled Shaft Footings", Texas Transportation Institute, February 1970.

Materials and fabrication shall conform to the requirements of Sec. 2303 and 2304 of the Kansas Department of Transportation Standard Specifications for State Road and Bridge Construction and special provisions.

All holes in the wood posts shall be drilled prior to treating. Preservative treatment shall comply with Section 2304 of the Standard Specifications for State Road and Bridge Construction (1990 edition) and special provisions.

The 4.5 kg per m steel sign post shall conform to section 1620 of the Standard Specifications for State Road and Bridge Construction (1990 edition) and special provisions.

3				
2				
1				
NO.	DATE	REVISION	BY	APP'D

KANSAS DEPARTMENT OF TRANSPORTATION
STANDARD STRUCTURAL SIGN SUPPORT
ROADSIDE MOUNTING
WOOD SUPPORT DETAILS

TE423SI					
DESIGNED	LES	DETAILED	DJE	QUANTITIES	TRACED
DESIGN CK.	DCD	DETAIL CK.	DCD	QUAN. CK.	TRACE CK.

DSMR: OPER: SVB SCALE: 1:7597/97362/SIGNING/STANDARDS/TE423SI.DGN 11-19-2001 14:41:05 LAST REV: 1-25-2002 BY: svb