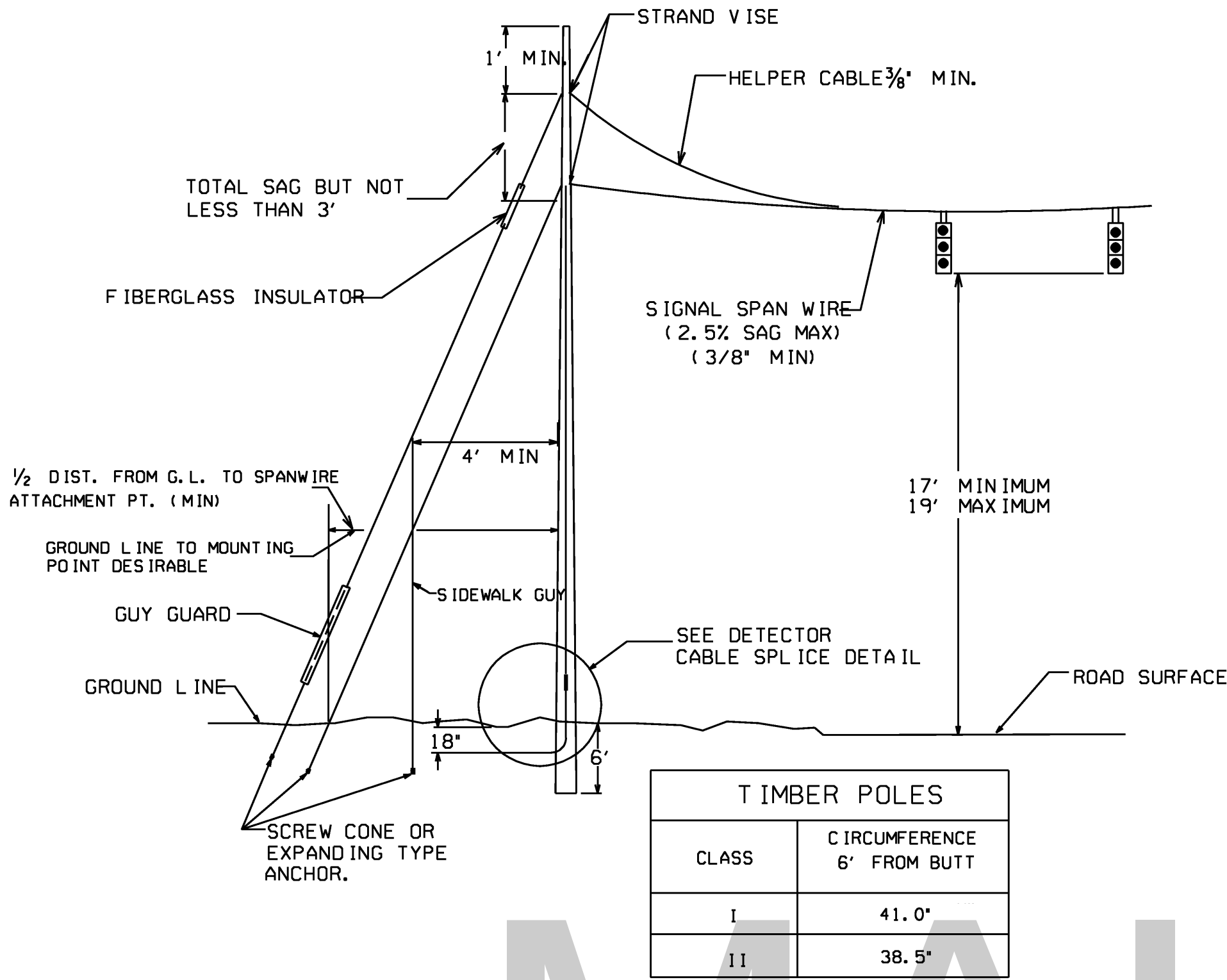
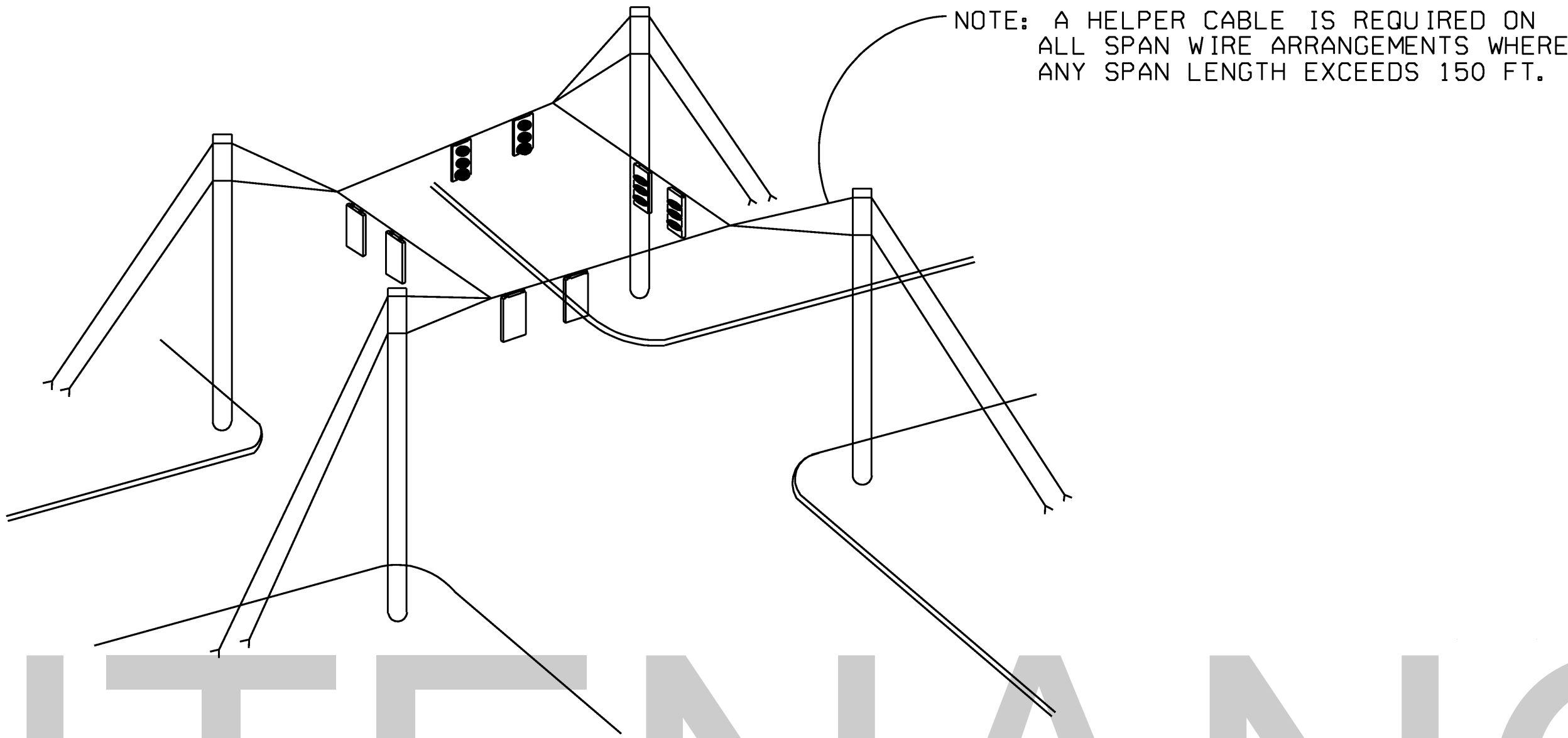


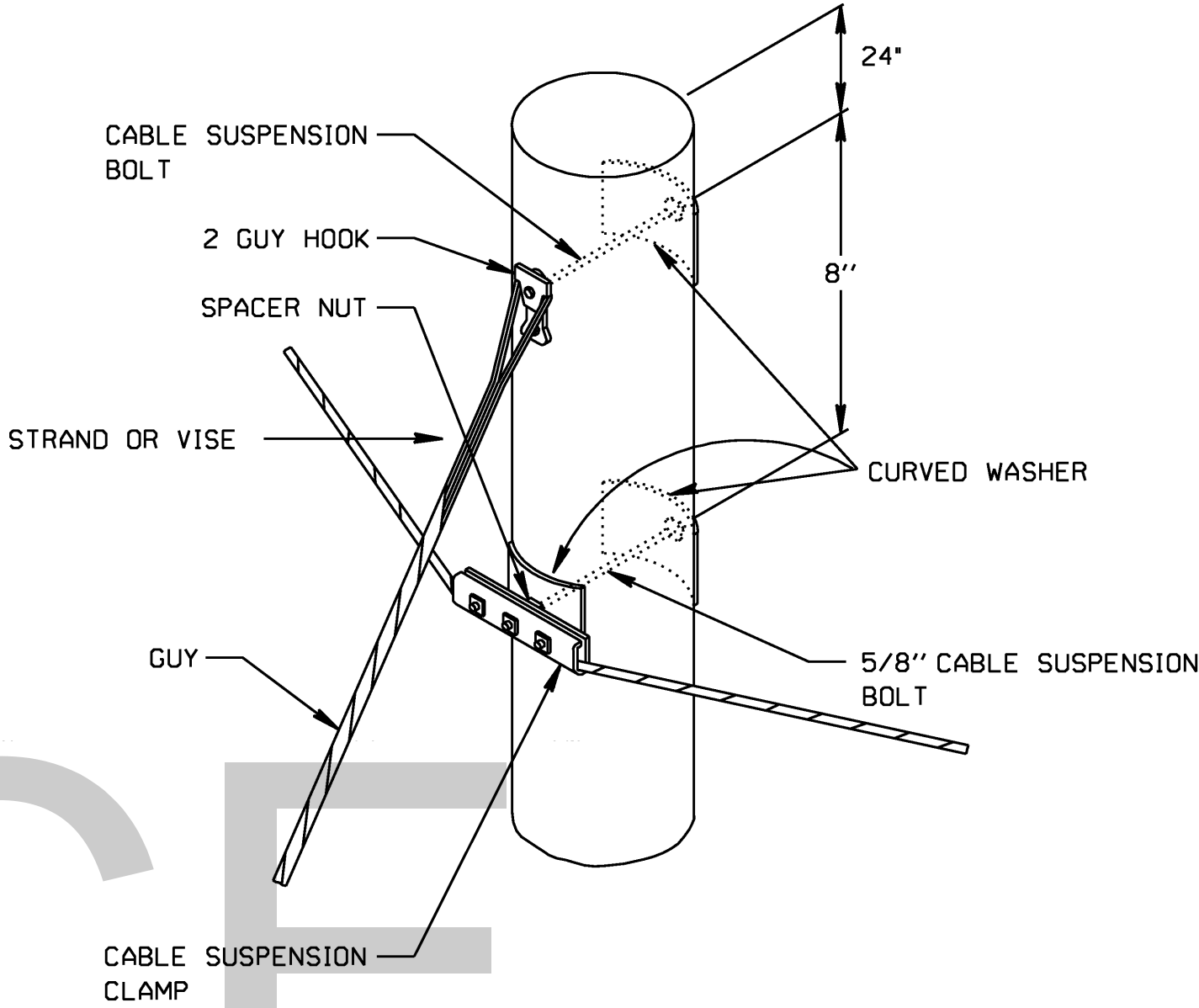
SAG = .025 SPAN LENGTH
SPAN LENGTH = LONGEST DISTANCE BETWEEN ANY TWO
SUPPORT POLES IN INSTALLATION.



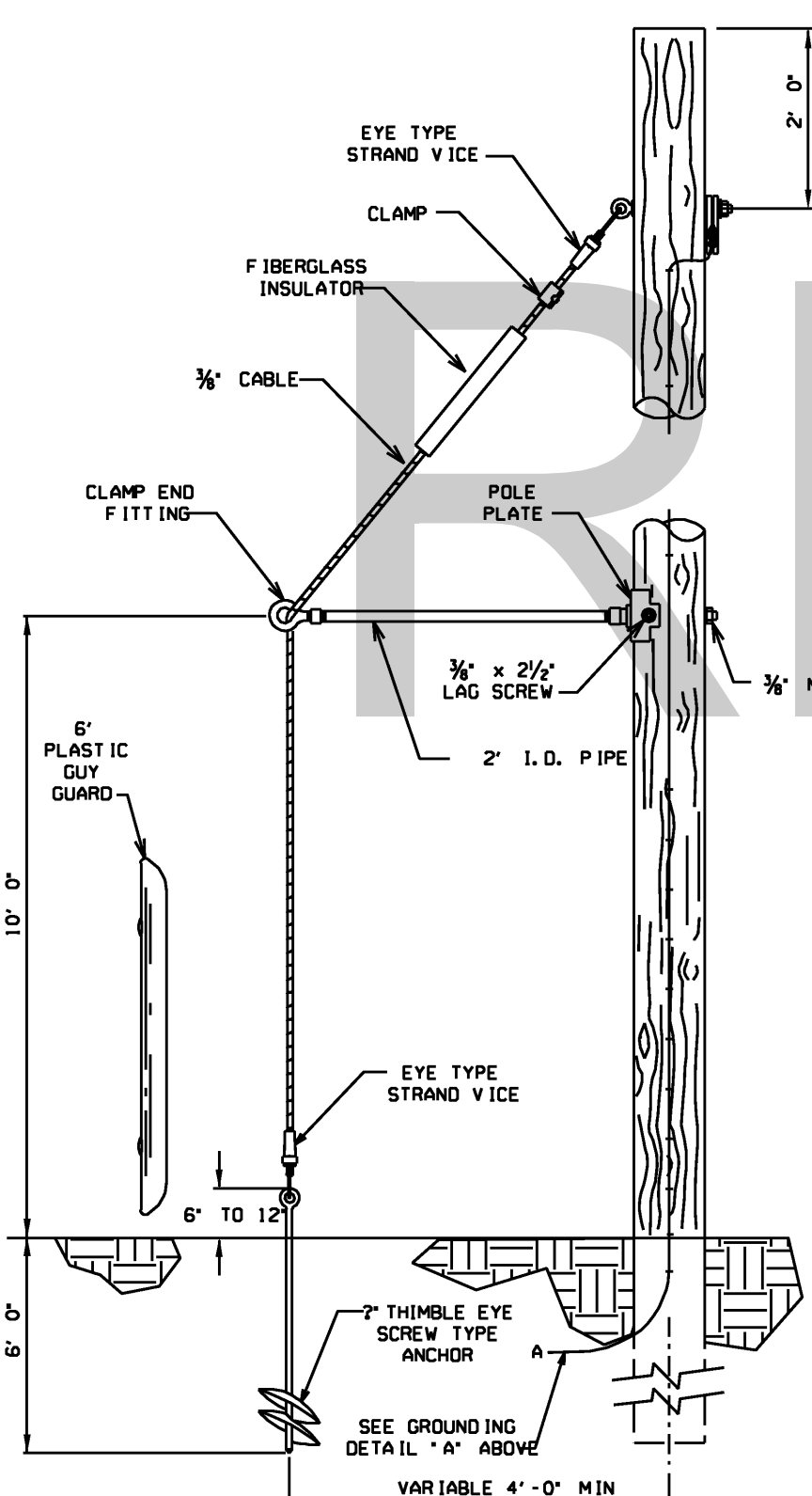
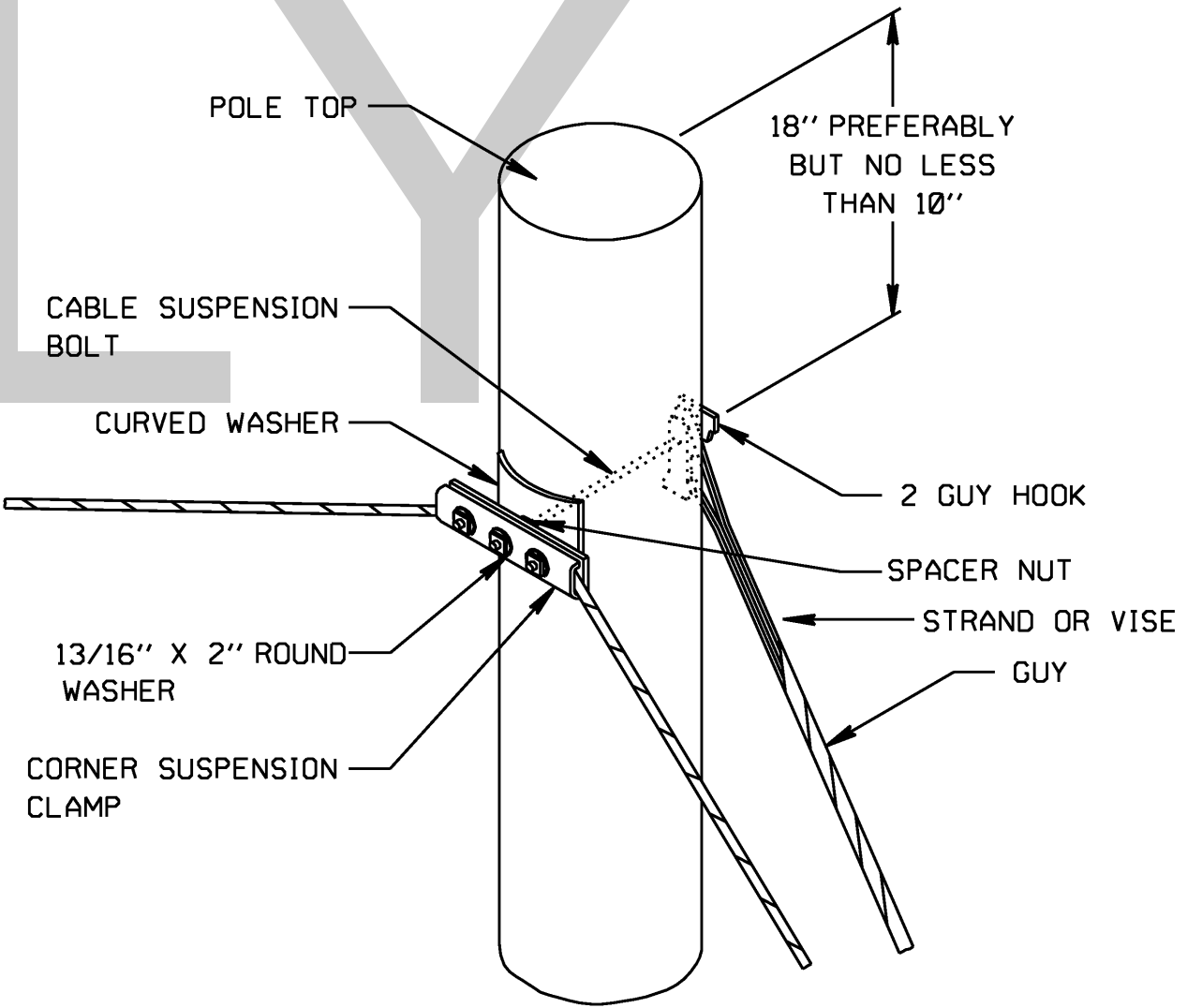
TYP. TIMBER SIGNAL POLE DETAIL



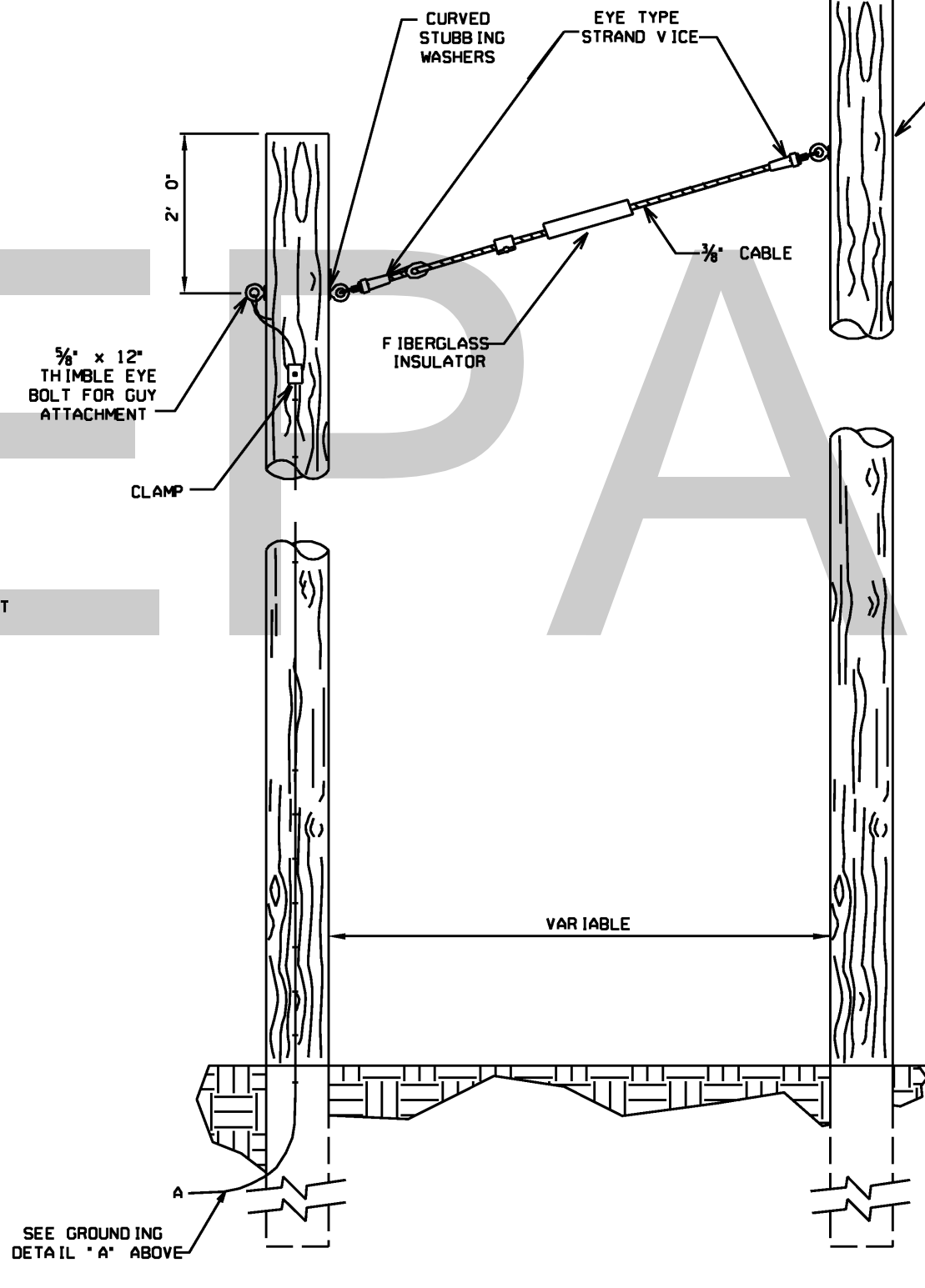
TYPICAL DETAIL "D"
SUSPENSION STRAND - PULL TOWARD
POLE - LESS THAN 5 FEET



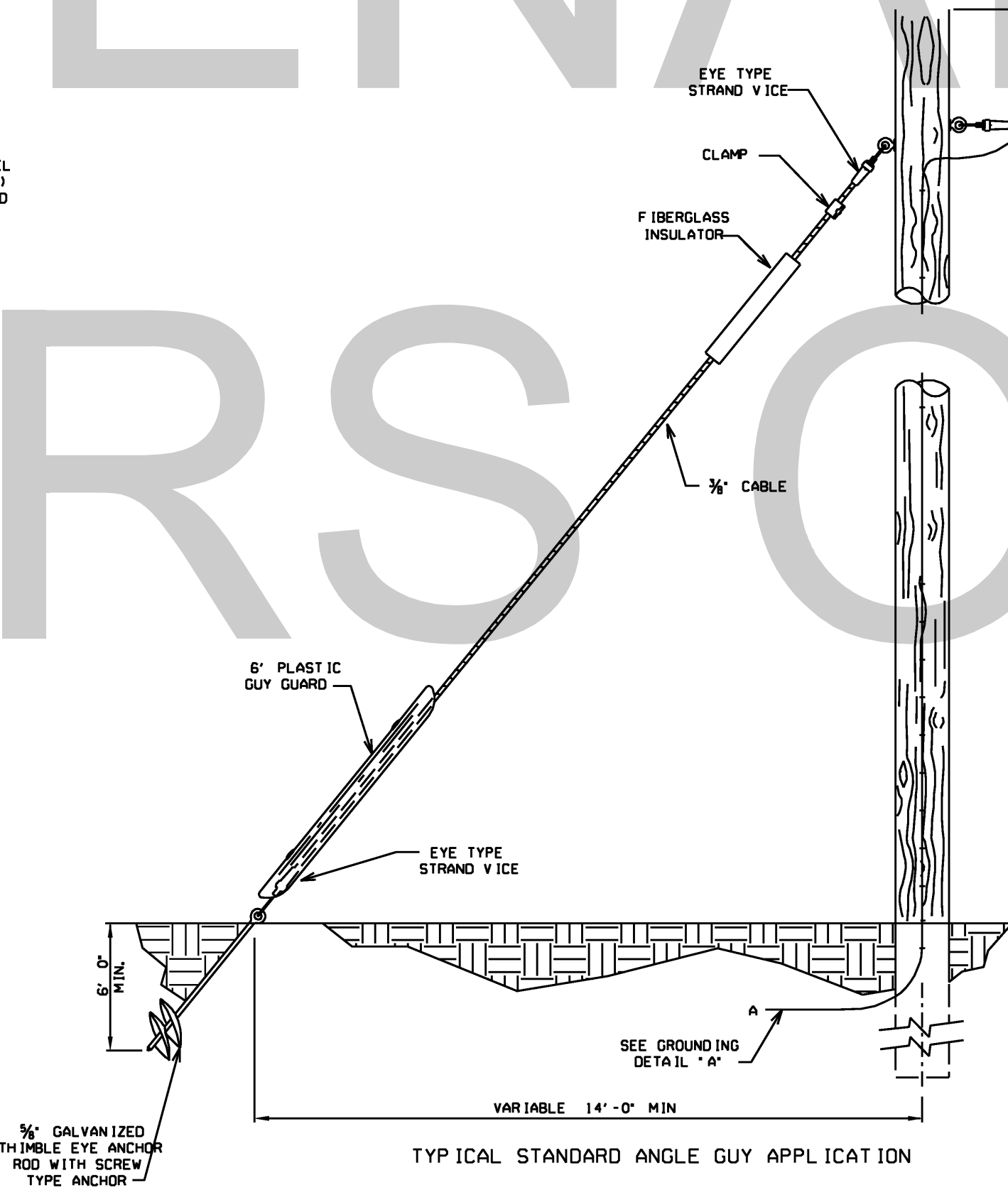
TYPICAL DETAIL "E"
SUSPENSION STRAND - PULL AWAY
FROM POLE - 5 FEET OR MORE



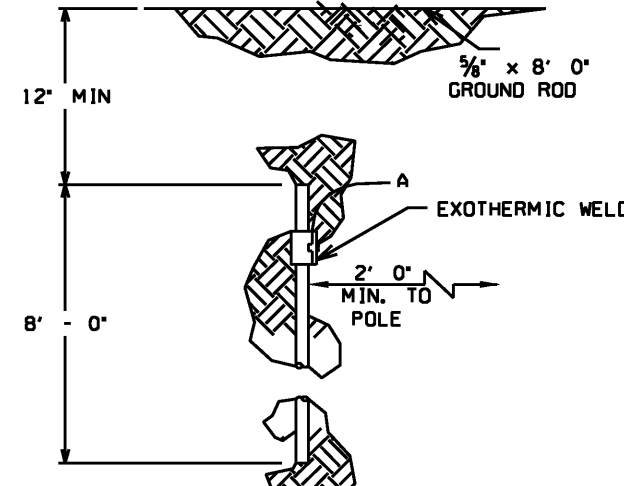
TYPICAL SIDEWALK GUY APPLICATION



TYPICAL AERIAL GUY APPLICATION



TYPICAL STANDARD ANGLE GUY APPLICATION



GROUNDING DETAIL "A"
(REQUIRED AT EACH POLE LOCATION)

Guidelines For Usage On Metric Projects

When these details are incorporated into plans and or projects that are being prepared or constructed in metric units, exact or precise conversion to metric units is not required. The dimensions shown that are in feet and inches may be converted to corresponding metric units using the following "Rounded-Off" conversion factors: 1"=25mm, 4"=100mm, and 12" or 1' =300mm. All measurement notes that refer to linear feet and square yards shall be interpreted to mean linear meters and square meters.

		DATE	04/28/2021	DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA	
		REVISION DESCRIPTION		TRAFFIC SIGNAL DETAIL	
				STANDARD GUYING DETAILS	
		REV. BY:		DETAIL NUMBER	
				APRIL 2010	
				TS-09	
				NOT TO SCALE - REPORT ERRORS	