

Signs and Symbols

	geometrical proportion		centerline
	identical with		fence line
	plus or minus		lengths
	angle		lineal foot
	right angle		per square foot
[or >	greater than		diameter
] or <	less than		plate
	perpendicular		centerline
	difference	P -	direction of pressure
	integration		[indicates cross section of a drawing
	equivalent		[indicates exposed surface of a cross section
	proportion	#	[pounds after a number, number before a number
-:	difference, excess		stadia station
∴	therefore		triangulation station
∵	because		transit transverse station
∞	infinity		indicates elevation point
∝	varies as		[dimension line, number indicates distance between lines
√	radical		[indicates that a section of a drawing, identical to the sections on either side of the symbol, has been omitted to reduce size
°	degree		[indicates dimensions of rise and span of a roof pitch
'	minute or foot		
''	second or inch		
— W —	water line		
— G —	gas line		