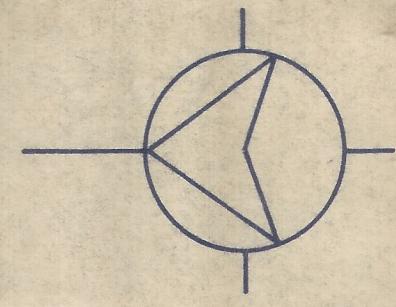


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P.I. 3
 $\Delta = 15^{\circ} 26' 11''$
 $G = 21.27'$
 $R = 437.57'$
 $T = 59.34'$
 $L = 117.36'$
 $Ea = 59.56'$
 $C = 10.00'$

P.I. 4
 $\Delta = 20^{\circ} 50' 11''$
 $G = 25.52'$
 $R = 339.78'$
 $T = 73.82'$
 $L = 146.05'$
 $C = 10.00'$

FERROCARRILES NLES DE COLOMBIA		
ESTUDIOS 2a LINEA YUMBO — CALI K.171+400 K.172		
LEVANTO: Fco. Valencio	DIBUJO: J. J. Carrillo	ESCALA: 1" = 1,000'
FECHA: VII-1-57	Nº 17	M. Dv.