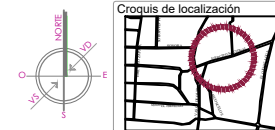


The graph illustrates the relationship between the number of nodes ( $N$ ) and the number of edges ( $E$ ) for different graph types. The x-axis represents the number of nodes ( $N$ ), ranging from 0 to 10. The y-axis represents the number of edges ( $E$ ), ranging from 0 to 10. A black line represents the theoretical maximum number of edges in a simple graph,  $E = \frac{N(N-1)}{2}$ . A red line represents the maximum number of edges in a graph with a degree constraint of 2,  $E = 2N$ . A blue line represents the maximum number of edges in a graph with a degree constraint of 1,  $E = N$ . The graph shows that the number of edges in a graph with a degree constraint of 2 is always less than or equal to the number of edges in a graph with a degree constraint of 1, which is always less than or equal to the number of edges in a simple graph.

[illegible]

Diámetro Nominal		Ancho de Zanja	Profundidad	Espesor de Muro de la Plantilla	Volumen de Excavación
Pulgadas	Centímetros	Bs (cm)	H (cm)	(cm)	(m <sup>3</sup> /m)
8	20	60	125	10	0.86
12	30	65	150	10	0.98



COARITE INGENIERIA S.A. DE C.V. DE R.L. INGENIEROS CONSULTORES AV. DEL PUERTO LINDERO, 5000 L. 10 ING. JOSE GUADALUPE ARRAGA REPEYRA	EMBUDO / BOMBARDAS CARAPAN
	EMBUDO / BOMBARDAS CARAPAN
	CEMENTO DE PUERTO PROYECTO RED DE DRENAJE SANITARIO
	CANTIDAD: =
	EMBUDO S/N
ASISTENTE METROS	PAS-RD 01
AREA: 1000.00 M2	

ING. JOSE GUADALUPE ARRIBA GARCÍA