

2018 Town of Wainwright NATURAL GAS DISTRIBUTION SYSTEM (LAND BASE - UPDATED DECEMBER, 2018)

SCALE 1:5000

HIGH PRESSURE STEEL				
Nominal Operating Pressure: 1000 kPa				
Nominal Operating Pressure: 500 kPa				
SYMBOL	SIZE	O.D. (mm)	NOMINAL	
	75	88.9	NPS 3	
	100	114.3	NPS 4	
	150	168.3	NPS 6	

LOW PRESSURE STEEL				
Nominal Operating Pressure: 200 kPa				
Nominal Operating Pressure: 100 kPa				
SYMBOL	SIZE	O.D. (mm)	NOMINAL	
	15	21.4	NPS 1/2	
	20	28.7	NPS 3/4	
	25	33.4	NPS 1	
	32	42.3	NPS 1 1/2	
	38	48.3	NPS 1 1/2	
	50	60.3	NPS 2	
	75	88.9	NPS 3	
	100	114.3	NPS 4	
	150	168.3	NPS 6	

LOW PRESSURE POLYETHYLENE				
Nominal Operating Pressure: 200 kPa				
Nominal Operating Pressure: 100 kPa				
SYMBOL	SIZE	O.D. (mm)	NOMINAL	
	20	28.7	NPS 3/4	
	25	33.4	NPS 1	
	32	42.3	NPS 1 1/2	
	38	48.3	NPS 1 1/2	
	50	60.3	NPS 2	
	75	88.9	NPS 3	
	100	114.3	NPS 4	
	150	168.3	NPS 6	

