APPENDIX G

Trillium Line Switch Heater Supply Options

TRILLIUM LINE SWITCH HEATERS SUPPLY OPTIONS

Trillium Line Switches		[REDACTED]: Switch Heater Supply Point		[REDACTED]: Switch Heater Supply Point		Other
LOCATION	Geographic Coordinates	Supply Point Geographic Coordinates	Comments	Supply Point Geographic Coordinates	Comment	General Comments
BAYVIEW CROSSOVER	45.408862N 75.721336W	From	Supply from Bayview	45.403885N	Use existing supply from metering station at	
BAYVIEW CROSSOVER	45.408447N 75.720745W	Station	Station.	75.713858W	Gladstone	
GLADSTONE SIDING	45.40054N 75.711417W	From Station	Supply from Gladstone Station	45.400548N 75.711685W	[REDACTED] can extend gas main from Railway Street to the provided supply point/metering station.	
CARLETON SIDING	45.388136N 75.696286W	From Station	Supply from Carleton University Station. Check existing supply from Carleton University.	Not Verified	Use supply for existing natural gas switch heater. Existing switch heater is at 45.386648N, 75.697879W.	[REDACTED]has two natural gas switch heaters today.
CARLETON SIDING	45.382205N 75.695325W			Not Verified	Use supply for existing natural gas switch heater. Existing switch heater is at 45.384644N, 75.696008W.	Existing supply point and metering station has not bee verified.
BROOKFIELD SIDING	45.374118N 75.678041W	45.374118N 75.678041W	Use existing supply.		Use existing [REDACTED] metering	
BROOKFIELD SIDING	45.370475N 75.668938W	45.370475N 75.668938W	Use existing supply.	45.373888N 75.677007W	station supply, which services both existing natural gas switch heaters.	

Trillium Line Switches		[REDACTED]: Switch Heater Supply Point		[REDACTED]: Switch Heater Supply Point		Other
LOCATION	Geographic Coordinates	Supply Point Geographic Coordinates	Comments	Supply Point Geographic Coordinates	Comment	General Comments
WALKLEY YARD LEAD	45.365651N 75.662619W	45.365651N 75.662619W	Use existing supply.			North Walkley Yard Lead switch heater is currently supplied by propane tank.
WALKLEY YARD LEAD	45.360148N 75.659451W	45.360148N 75.659451W	Use existing supply.	45.363359N 75.658580W	• • • • • • • • • • • • • • • • • • •	South Walkley Yard Lead will have an electric switch heater installed in 2018. There is no room for a propane tank. Walkley Yard switch heaters for switches 4, 5a, 5b, 6a and 6b are currently supplied by a propane tank at 45.363912N 75.656856W.
NEW WALKLEY YARD	45.36348N 75.657892W	45.36348N 75.657892W	Use existing supply.			
AIRPORT LINK SOUTH KEYS POCKET TRACK	45.356744N 75.657451W 45.354544N 75.656147W	45.353819N 75.655748W	Recommend supplying from South Keys Station.	45.350748N 75.653833W	[REDACTED] can extend gas main from Hunt Club to the provided supply point/metering	

SOUTH KEYS	45.354035N		station.	
POCKET TRACK	75.655763W			

Trillium Line Switches		[REDACTED]: Switch Heater Supply Point		[REDACTED]: Switch Heater Supply Point		Other
LOCATION	Geographic Coordinates	Supply Point Geographic Coordinates	Comments	Supply Point Geographic Coordinates	Comment	General Comments
SOUTH KEYS CROSSOVER	45.349006N 75.652832W	45.349778N 75.651722W	4.16kV at Mac Street	45.349721N 75.651903W	[REDACTED] can extend gas main from Mac Street to the provided supply point/metering	
SOUTH KEYS CROSSOVER	45.347944N 75.652209W				station.	
UPLANDS SIDING UPLANDS SIDING	45.340161N 75.650014W 45.332239N 75.657663W	From Station	Supply from Uplands Station	45.332050N 75.658175W	[REDACTED] can extend gas main from Lester Road to the provided supply point.	
LEITRIM SIDING	45.319516N 75.635242W	From Station	Supply from Leitrim Station	45.316360N 75.633185W	[REDACTED] can extend gas main from Leitrim Road to the provided supply point/metering station.	
LIMEBANK CROSSOVER	45.278190N 75.665000W	From Station	Recommend supplying from Limebank Station.	45.279767N 75.666975W	[REDACTED] can extend gas main from Earl Armstrong Road to the provided supply	[REDACTED] is currently designing expansion XHP from Canyon Walk Drive

CROSSOVER 75.666572W customer.	LIMEBANK CROSSOVER	45.277575N 75.666572W				point/metering station.	to Earl Armstrong and Limebank for a customer.
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