



RC SPENCER ASSOCIATES INC.
Consulting Engineers

28 April 2017
File No. 17-645

**Corporation of the Town of Kingsville
2021 Division Road North
Kingsville, Ontario
N9Y 2Y9**

**Attn: Mr. Kevin Girard, P.Eng.
Manager of Municipal Services**

**Re: Engineer's Report for
Council's Consideration
Road 11E Watermain Petition
Town of Kingsville**

Dear Sir:

In accordance with the requirements of RFP #MS17-201 and our proposal of 24 March 2017, we provide the following amended Engineer's Report in response to a property owner's request to commence the Water Works Petition process for the installation of a new 150mm diameter watermain from County Road 27 to North Talbot Road on Road 11E in the Town of Kingsville.

Our preliminary design of this 3.8km watermain places the main in the north grassed boulevard outside of the roadway. At North Talbot Road, an existing 150mm diameter water valve will be used for connection whereas at County Road 27, it will be necessary to live tap the existing 200mm diameter watermain.

Our preliminary cost estimate for the supply and installation of the 150mm diameter watermain, including valves, hydrants and connections to existing systems, is as follows:

a) 150mm diameter watermain	\$ 475,000
b) Valves	\$ 15,000
c) Tapping sleeve and water valve	\$ 5,000
d) Hydrants	\$ 60,000
Sub-Total	\$ 555,000
e) Contingencies (10%)	\$ 55,000
f) Engineering & contract administration	\$ 74,000
Total	\$ 684,000

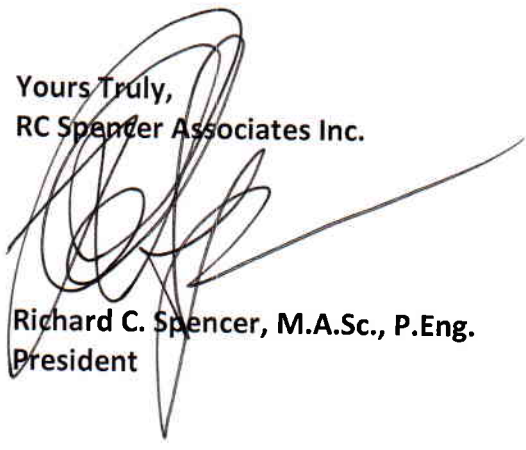


This does not include services for the 28 properties. Based on an equal sharing (1/28) of the total project cost by the 28 property owners, each property owner will pay \$25,928.57 (plus HST), which includes the private water service cost of \$1,500.00.

We attach the Petitioners Assessment Schedule, providing the individual assessments for the noted 28 properties.

We trust the foregoing is adequate for your needs in commencing the Water Works Petition process.

Yours Truly,
RC Spencer Associates Inc.



Richard C. Spencer, M.A.Sc., P.Eng.
President

cc: Andrew Plancke