



Gamsby and Mannerow  
ENGINEERS



October 4, 2012  
Our File: S-1321

Via Email: danatranch@hotmail.com

Mr. Dan Guay  
286 Sharpe Line  
Cavan, ON L0A 1C0

Re: As Recorded Drawings  
Trailwood Subdivision  
Town of the Blue Mountains

Dear Mr. Guay:

This proposal is in response to your request for Gamsby and Mannerow Limited (G&M) to prepare As Recorded drawings for your Trailwood Subdivision, on behalf of Boss III Construction Company Limited.

About 2000 to 2005, G&M prepared design drawings in support of your Subdivision Agreement which, at that time, included private on-site servicing for water and sewer. About 2005, the Town, on behalf of other area developers, constructed trunk water and sewer mains across High Bluff Lane. About 2007, High Bluff Lane and the related storm sewer system including the outlet were constructed, servicing 73 lots.

G&M was not involved in any of the construction inspection for any of the works constructed as part of this subdivision and, therefore, G&M cannot provide certification of information provided by others. However, we can provide certification for information collected and prepared by G&M and we can include "record information" provided by others on drawings that we prepare.

We requested that you provide us with all available Record Information to assist us in preparing an appropriate Scope of Work. We have been provided with the following Record Information:

- As Constructed Drawings by AWS Engineers & Planners Corp., dated Aug/05.

G&M has not included in this Scope of Work, administration for the collection of any additional information such as legal surveys, additional sewer video inspections, verification of pipe materials, watermain pressure testing/disinfection testing or sewer deflection testing/leakage testing etc.

people engineering environments

Gamsby and Mannerow Limited • Guelph, Owen Sound, Listowel, Kitchener, Exeter

1260 - 2nd Avenue E, Unit 1 Owen Sound, ON N4K 2J3 519-376-1805 fax 519-376-8977 www.gamsby.com

Based on the foregoing, the following outlines our proposed Scope of Work, and our quotation for this Scope of Work, to prepare As Recorded drawings for High Bluff Lane and the related storm sewer system. This Scope of Work includes only for High Bluff Lane and the storm sewer outlet relating only to our design Drawing Nos. 5, 6, 9, 10, 11, 14, 15, 16 as “Accepted for Construction” by the Town. This Scope of Work does not include any follow-up work, which may be required following the submission of drawings.

- i) G&M will complete a topographical survey of High Bluff Lane and the storm sewer outlet, picking up the following As Recorded information:
  - a) Road alignment, profile and 20 m cross-section.
  - b) Catch basin and storm manhole top of grate locations and elevations and pipe invert elevations and pipe diameters.
  - c) Fire hydrant locations and top nut elevations, water valve locations and top nut elevations, water service (where visible) locations and grade elevations.
  - d) Sanitary manhole locations and centre of cover elevation, pipe inverts and pipe diameters. Sewer service clean-outs will be surveyed for location and elevations where they are visible.
  - e) Locations and grade elevations for:
    - Street lights
    - Hydro transformers
    - Utility pedestals
    - Property bars along 20 m ROW (where visible)
- ii) Based on the topographical survey, G&M will prepare a set of existing condition drawings to 1:500 scale for High Bluff Lane and the related storm systems, which will be in similar format as the 17 page “Accepted for Construction” set of design drawings (June 2005).
- iii) G&M will prepare individual lot service cards showing locations of water and sewer services, as surveyed at the property line. We will add invert elevations and main connection locations as provided to us by others as “record information”.
- iv) G&M will provide certification only for As Recorded information collected and prepared by our firm. The balance of information provided by others will be documented as “Record Information”, which G&M will not certify.

G&M will complete the above Scope of Work for a fixed fee of \$28,000 + HST = \$31,640). We expect that we can complete this Scope of Work within 6 weeks of authorization to begin. We will require 50% (\$14,000 + HST = \$15,820) as a down payment before we will begin, with the balance to be paid at the time of delivery.



We will require you to sign and return the enclosed Engineering Services Agreement along with the down payment before we will begin.

I trust you will find this satisfactory.

Yours truly,

GAMSBY AND MANNEROW LIMITED

Per

A handwritten signature in blue ink, appearing to read "John Slocombe", written over a light blue horizontal line.

J. B. Slocombe, P.Eng.

JBS/kd

Encl.

cc: File No. S-1321

