

NA ENGINEERING ASSOCIATES INC.

NEWSLETTER | VOLUME 10 | ISSUE 10

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NA Engineering Associates Inc.
Stratford | London | Kincardine | Markham | Woodstock
www.naeng.com




Proudly providing professional consulting services
in Ontario for more than twenty years.

Seasons Greetings



In lieu of sending Christmas cards this year, we have made donations to our very deserving local food banks within Stratford, London, Kincardine, Markham and Woodstock.

As the Holiday Season is upon us, we gratefully pause to reflect on the past year and on those who have helped build our organization.

We value our relationship and look forward to working with you in the years to come.

Best Wishes for a Merry Christmas and a New Year of Happiness, Health & Prosperity from all of us at the NA Group of Companies.



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honouring staff achievements

NA Engineering Associates Inc. hosted its Annual Christmas Party on December 9th where staff were presented with awards for Years of Service in 5-year increments. (shown on left, top-to-bottom: Simon Culliton, Lindsay King, Abdulla Almassri, Steve Wise, and Mohamed Elsherif)

Peter Moreton, O.L.S., O.L.I.P., C.L.S., Manager of NA Geomatics Inc. (shown on left with Nick Aroutzidis) is recognized for his exemplary dedication and service to the NA Group of Companies. As of January 2017, Peter will reduce his full-time commitment to a casual/part-time basis.

Peter joined the organization in 2010, forming NA Geomatics Inc., Ontario Land Surveyors to broaden the services provided by the NA Group of Companies. Peter has served and provided consulting services to a spectrum of clients dealing with residential, commercial and industrial projects of all sizes. He has over 35 years of professional private practice experience, two years at the Association of Ontario Land Surveyors and ten years as an Assistant Examiner of Surveys with the Ministry of Government and Consumer Services (Service Ontario) in the Policy and Regulatory Services Branch.

Since 2010, our Survey Division has expanded from it's Stratford origin, to an office in Woodstock with a full-time survey staff, and consultation offices in London, Kincardine and Markham.

We thank Peter for his extraordinary work ethic, and for going above and beyond to help anyone in need. Peter is a true role model, and we are grateful for all of the time and effort he has dedicated to our organization.

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best of the best award

As a result of the Toronto Construction Association's Annual General Meeting held on January 28th, 2016, NA Engineering Associates Inc. (NAE) was presented with the "Best of the Best" Award for outstanding contributions as a member of the Project Management Team in making the Bruce Power Fire Training Facility project a success.

NA Engineering Associates Inc. was engaged as the prime consultant by Bruce Power to undertake the conceptual, preliminary and detailed design of a new ~28,000 sq. ft., facility. NAE completed the design work for the structural, mechanical, electrical and civil / municipal disciplines, along with the construction administration activities through the life of construction. A team of experts were assembled by NAE which included Nicholson Sheffield Architects Inc. and Gamsby & Mannerow Engineers (Now GM BluePlan).

Finished in Spring of 2015, Bruce Power has deemed the Fire Training Facility as one of the most successful projects they have undertaken in terms of overall performance, schedule adherence and conformance to scope.

NA Engineering Associates Inc. is proud to be a part of this success. We extend our Congratulations to Alberici Constructors as General Contractor, and all others involved with this project.

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Since 1867

"Best of the Best" Award

This certificate of Achievement is awarded to:

NA ENGINEERING ASSOCIATES INC.

for outstanding contributions as a member of the Project management team in making the following project a successful venture and worthy of industry recognition for excellence.

Project: **BRUCE POWER FIRE TRAINING FACILITY**

General Contractor: **ALBERICI CONSTRUCTORS**

Year: **2015**

Toronto Construction Association

stratford's new animal welfare centre opens its doors

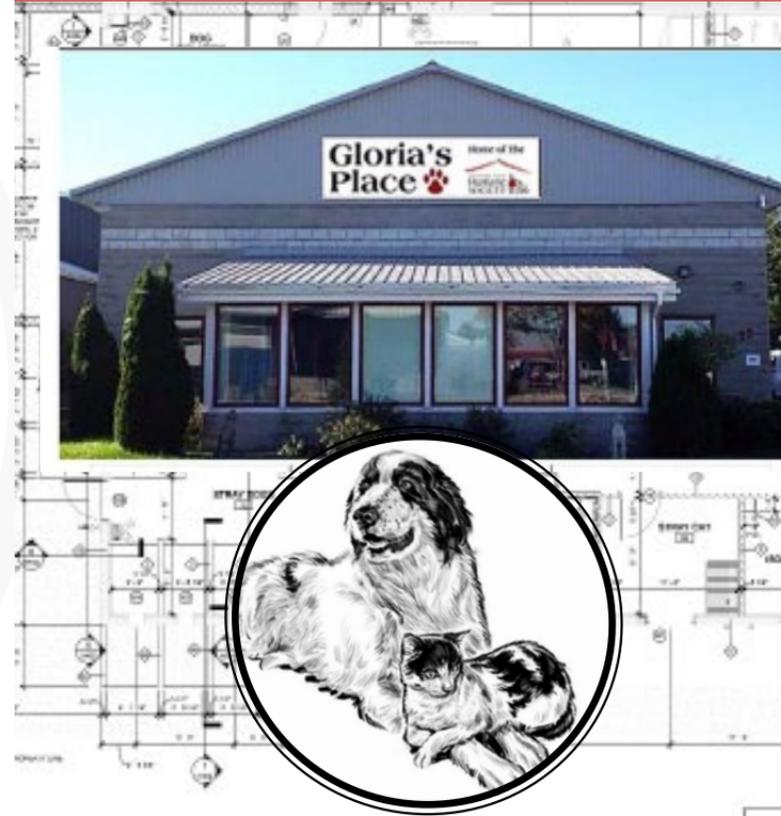
On October 1st, 2016 the new home of the Stratford-Perth Humane Society, 'Gloria's Place' opened its doors to the public at 125 Griffith Road.

The need for a new animal welfare facility in Stratford was very great, as the existing Dour Street centre was reaching the end of its serviceable life.

The new facility provides a pleasant and spacious temporary home for animals in need and a welcoming environment for visitors. The existing building on Griffith Street was renovated to create a new adoption centre, humane education centre, animal shelter, animal welfare centre, cat condos and colonies, outdoor dog runs, a dedicated vet room, and more.

NA Engineering Associates Inc. (NAE) was intimately involved with this exciting new development as Sole Consultant from concept to completion. Our services included the design of the interior layout, structural, mechanical, electrical and civil engineering consulting services for the required building upgrades, and the provision of construction administration activities.

NAE is a proud supporter of the Stratford-Perth Humane Society Campaign, as we donated over \$10,000 over the course of design and construction of the new centre. Our most recent contribution was a donation of \$5,000 as a result of our 2016 Dress-Down-Friday fundraiser initiative raised by staff and matched by the company.





TDSB emergency management centres

As a result of issues which arose during the ice storm of December 2013, the Toronto District School Board undertook to construct of a new Emergency Management and Call Centre intended to improve communications and coordination amongst TDSB staff, other municipal agencies, emergency services and the general public. In addition, the Board operates an in-house ULC Listed Signal Receiving Centre which monitors fire alarm and security systems at all TDSB facilities for the purpose of alerting municipal emergency services of a life safety event at a TDSB-owned facility.

NA Engineering Associates Inc. was retained to design all of the electrical and fire protection systems for this new facility, including detection and suppression systems and an associated emergency power generator.

This scope also included all of the systems necessary to support having the facility receive ULC Certification as a Fire Alarm Signal Receiving Centre for all TDSB-owned properties.

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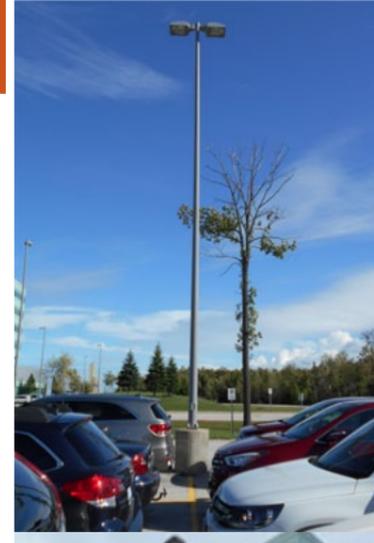
bruce power centre of site lighting assessment

NA Engineering Associates Inc. was retained by Bruce Power LP to conduct a visual review of the existing light pole assemblies (luminaires, arms and poles) and conduct light level measurements for the Bruce Nuclear Site in Tiverton, Ontario.

The primary deliverable was to document the findings in a detailed report including recommendations with priorities as to which poles should be re-used, removed, or replaced. In all, 195 light pole assemblies on the site were reviewed. Each of the existing light poles assemblies were assessed for overall condition, plumbness, manufacturer and size, and documented on individual sheets.

Our report also included criteria from model lighting codes and Municipal standards which could be used to form the basis for future lighting assessment and design, supporting the capital planning and decision-making process.

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darlington refurbishment project recognition

NA Engineering Associates Inc. was honoured to receive the following plaque and recognition from Mr. Jeff J. Lyash, President & CEO of Ontario Power Generation.

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WE'RE PROUD TO CALL YOU OUR PROJECT PARTNER

You play an important role in the Darlington Refurbishment Project.

Your work is helping to provide a safe, clean and reliable energy future for Ontario. Thank you for providing *Power for the Province*.

