



November 26, 2013

**DEVELOPMENT AND INFRASTRUCTURE SERVICES INFORMATION REPORT  
 COMMISSIONER (2013-62)**

TO: Members of Council  
 SUBJECT: Magna Centre Solar Project Update  
 ORIGIN: Commissioner Development and Infrastructure Services

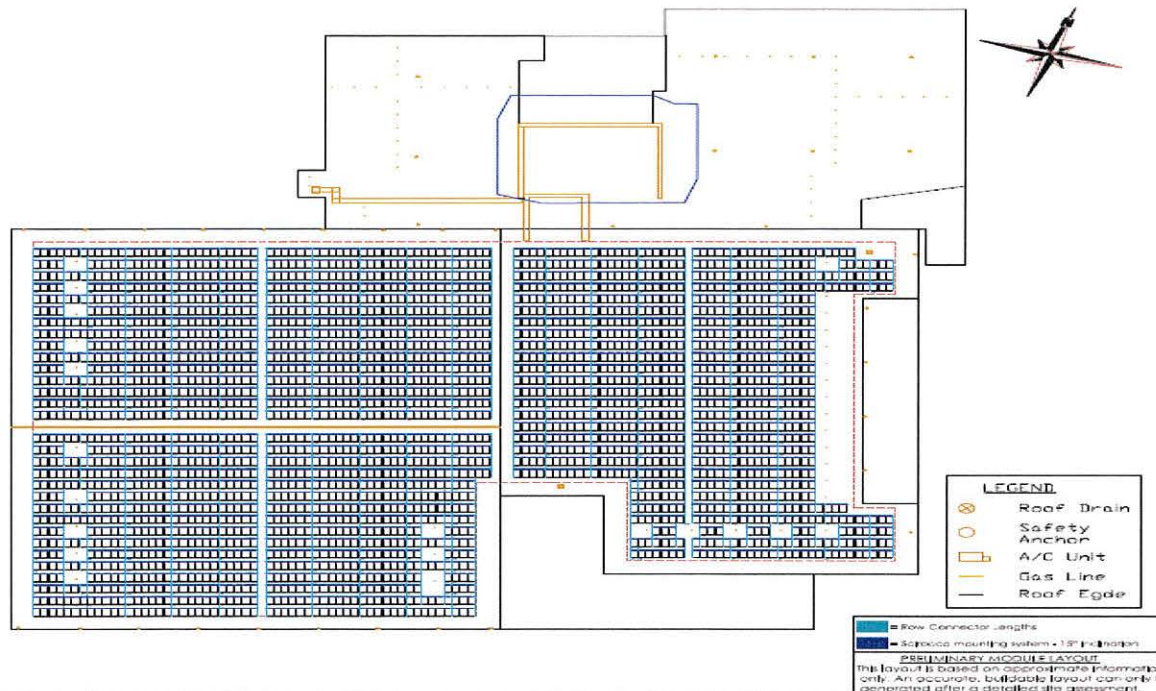
**COMMENTS**

The purpose of this report is to update Council on the solar project installation at the Magna Centre.

As reported in Information Report Joint CAO and Development and Infrastructure Services Commissioner Report 2013-57 staff has requested our contracted solar installation company, Strathcona, to investigate the installation of solar panels for the Magna Center.

Based on Strathcona's engineer's assessment of the building and the current products available on the market Strathcona Solar has made an application to the OPA for a 500 kW AC project. This application is substantially larger than was anticipated by staff however, Strathcona is confident a larger application is possible.

The project as currently laid out is anticipated to use the majority of the roof area as pictured below:



Upon approval by the OPA of the FIT application and design of the project, staff will submit a further report to Committee of the Whole seeking approval of the project under the same terms as the other municipal buildings as a single source approval on the criteria relating to the standardization of maintenance contracts. This report will also address the financing and allocation of revenues.

## **BUSINESS PLAN AND STRATEGIC PLAN LINKAGES**

This project aligns with the following three areas from the Community Strategic Plan.

### **Living Well**

- ✓ Environmental Protection

### **Well-Equipped & Managed**

- ✓ Fiscal responsibility
- ✓ Leadership excellence and leading edge-management
- ✓ Efficient management of capital assets and municipal services to meet existing and future operational demands


## **CONTACT**

For more information on this report, contact Robert Prentice, Commissioner Development & Infrastructure Services, ext. 2201 or [rprentice@newmarket.ca](mailto:rprentice@newmarket.ca).



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