

## CITY OF MOOSE JAW

### ANSWER TO ENQUIRY

**DATE:** November 30, 2007 **File No.** 401-3 & 1203  
**TO:** Members of City Council  
**FROM:** Ryan Johnson, City Engineer  
**SUBJECT:** Answer to Enquiry #32 of 2007  
**Parking for Multiplex**

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On November 5, 2007, Councillor Swanson submitted the following enquiry:

“Based on the submission to the federal and provincial governments for a multiplex with 4500 seat arena, 8 sheet curling rink and flex hall for soccer, walking tracks, etc., how many parking sites are required for a facility of this nature as required by City of Moose Jaw regulations?

Approximately what amount of land would be required to satisfy the parking requirements?”

The multiplex facility will require 1100 off-street parking spaces based on the City of Moose Jaw Zoning Bylaw #3000.

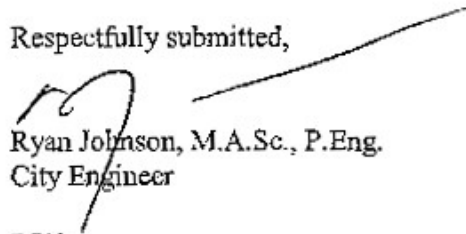
Hockey Rink will require: 784 stalls

Curling Rink will require: 64 stalls

Flex Hall will require: 252 stalls

One parking space requires 16.9 m<sup>2</sup> including a portion for the driving lane. Therefore, 18,590 sq.m. will be required to accommodate the off-street parking to cover the Zoning Bylaw requirements. This is the equivalent of 1.5 City Blocks. It is important to note that, according to our existing bylaw, the off-street parking must be within 230m of the facility.

Respectfully submitted,

  
Ryan Johnson, M.A.Sc., P.Eng.  
City Engineer

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