Edmonton Airports' Water Connection Request

Date:

RFI Number:

Person Requesting Connection:

Project Name:

Company:

Project Number:

Phone Number:

Project Manager:

Email:

PM Cell Number:

PM Email:

Building:

Location:

Type of Service Requested: Water Connection/Service

Expected Date of Connection:

What is the nature of the business?

Required Service Overview:

Service / Connection Request - Water

1. What is the peak demand? (liters/sec)
2. What is the average daily demand? (liters/day)
3. What is the fire flow requirement? (liters/second)

4. What is the pressure requirement at the lease line? (kPa)
5. What is the required service connection diameter size? (mm)
6. What are the risks to the business if service is interrupted?
7. Has the connection design been signed and sealed by a Professional Engineer?
   ○ Yes ○ No
8. Is a single service connection requested? ○ Yes ○ No
9. Is this a large development involving multiple buildings or a large building(s) that will require the water system to be secured by looping? ○ Yes ○ No
10. Does the proposed development involve multi-story buildings that will require on site pressure boosting to meet Alberta Building Code (latest edition) requirements?

Yes ○ No○

1. Does the existing water system have adequate capacity to meet the proposed demands?
   ○ Yes ○ No
12. Has the water system been designed for anticipated on-site future expansion?
   ○ Yes ○ No
13. Has an approved back flow prevention device been proposed? ○ Yes ○ No
14. Has an approved water meter been proposed? ○ Yes ○ No
15. Is the proposed location of the water meter accessible and acceptable? ○ Yes ○ No
15. Will the building(s) be sprinklered? ○ Yes ○ No
16. Will the building(s) include a fire pump? ○ Yes ○ No
17. Will the building Siamese connection be located within 45m of a hydrant? ○ Yes ○ No
18. Will an onsite fire hydrant be required? ○ Yes ○ No
19. Is there a soils report available for the development? ○ Yes ○ No

Submit

Please download the form to your computer first in order to submit electronically

A notice confirming the receipt of your application will be sent by:
Technical Services within 24 hours (one business day).
For problems submitting, please contact Technical Services at 780-890-6763.
For questions regarding your application status, please contact Technical Services at techserv@flyeia.com