



BST&G Fire District

Fire Prevention Bureau

PLANS REVIEW FIRE FLOW ESTIMATE FORM

Project Name:	Date:
Project Address:	
Designers Name:	
Company Name:	
Phone Number:	
Email:	Fax:

All supporting documentation showing listed below are required for review. The checklist is based on the 2017 Ohio Building Code for Construction Types, and by 2017 Ohio Fire Code 1301:7-7-05 Section 507.3 Fire Flow. The approved method shall be the 2015 International Fire Code Table B105.1(2)

NOTE: Minimum required fire flow **shall not be less than 1500 GPM** at 20 pounds residual Pressure for 2 hours. Maximum flow from a fire hydrant is one thousand gallons per minute (1,000 gpm)

FIRE AREA CONSIDERED:

Total Building Area in Square Feet _____

Construction type _____

Gallons per minute (Required per table B105.1(2)) _____

Duration _____ hours Total gallons required on site _____

Total gallons available on site _____

I CERTIFY THAT THE ABOVE INFORMATION IS TRUE AND CORRECT.

Signature: _____ Date _____

Print name: _____