

# Fire Protection Design Request

Viega Design Services • 1800 Southwood Drive • Nashua, NH 03063  
Phone: 877-843-4262 x351



Please send completed form and plans to [design@viega.us](mailto:design@viega.us)

## Project Information

Customer Name:		
Project Name:		
Street Address:		
City:	State:	Zip:
Phone:	Email:	
Date of Submission:	Desired completion date:	

## Service line / street / source info

## Notes

Water Source:	
If well, provide capacity in GPM/PSI:	
If city, provide water main size:	
Hydrant flow test (GPM) & residual pressure (PSI):	GPM                      PSI
Static water supply pressure:	
Water service entrance location (room name):	
Fire sprinkler shut-off location (room name):	
Elevation change from water source to base of house:	

## Water meter information

Water meter size:	
Water meter manufacturer:	
Water meter model number:	
Water meter location:	

### *If inside house*

Distance from water main to water meter location:	
Water service material from water main to water meter location:	
Water service size:	

### *If outside house*

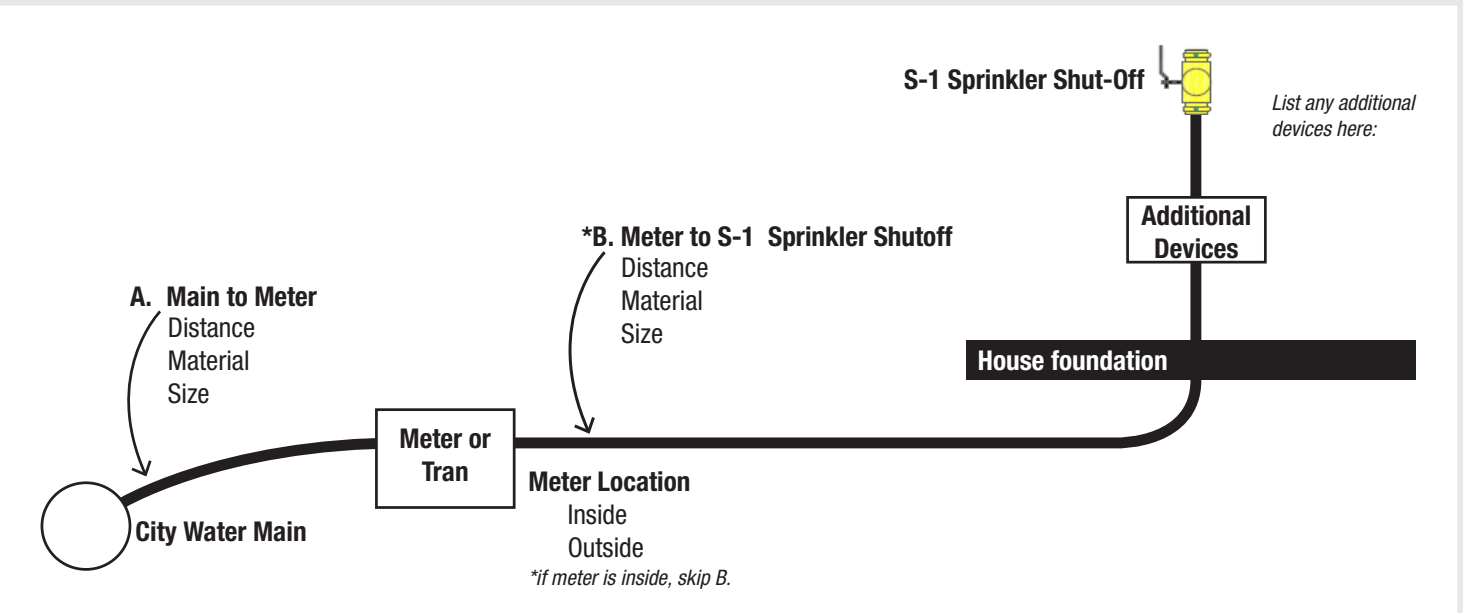
Distance from water main to water meter location:	
Water service material from water main to water meter location:	
Water service size:	
Distance from water meter to fire sprinkler shut-off:	
Water service material from water meter to fire sprinkler shut-off:	
Water service size from water meter to fire sprinkler shut-off:	

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### Water filtration / backflow / check valves





### Notes

Is there a water softener or other type of filtration system?	Yes	No	
If yes, provide manufacturer and model number:			
Will a pressure reducing valve be installed?	Yes	No	
If yes, provide manufacturer and model number:			
Will a backflow preventer or check valve installed?	Yes	No	
If yes, provide manufacturer and model number:			



### System questions

### Notes

Has the AHJ approved project for NFPA 13D design?	Yes	No	
Is the installer required by state to be certified to install 13D system?	Yes	No	
Is domestic cold plumbing integrated with the sprinkler system?	Yes	No	
Does project require a NICET or State PE stamp?	Yes	No	
Preferred sprinkler style:	<p>Pendent</p> 	<p>Concealed Pendent</p> 	
	<p>Sidewall</p> 	<p>Concealed Sidewall</p> 	
Preferred sprinkler manufacturer?			

### Questions about the plans

### Notes

Please provide ceiling heights (ft.) for all floors:

Are architectural features shown on the plans?  
(tray ceilings, knee walls, beamed ceilings)

Yes No

*Ceiling and roof plans required to show features*

Are ceiling plans and stairs shown on the plans?

Yes No

*Ceiling, roof and interior plans required to show features*

Are heat sources and fuel fired equipment shown on the plan?

Yes No

*Mechanical plans required to show features*

Should areas not required by 13D, be sprinkled?  
If yes, please check which ones.

Yes No

*Plumbing plans required to show locations*

- Small bathrooms under 55 sq.ft.
- Closets not required by 13D
- Garages
- Attics or other areas

### Design payment

Design Fee - \$250 (additional fees may apply)

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