

Physical: 175 N. Liberty Street Mail: P.O. Box 251, 29304

MEMORANDUM

TO: OWNER/DEVELOPER/CONTRACTOR

FROM: ENGINEERING DEPARTMENT

DATE:

RE: PRIVATE FIRE PROTECTION SYSTEM

FIRE SERVICE QUESTIONNAIRE

The Spartanburg Water requests that the attached questionnaire be completed and returned as soon as possible. All of the information requested is necessary for the review and evaluation of the proposed fire service. A portion of the requested information is necessary for the preparation of your Private Fire Protection Agreement. Typically, private systems are not metered and are separate from domestic service. Therefore, the Commission of Public Works requires this service be administered by means of a standard agreement. Execution of the Agreement must be finalized before the fire service construction can begin.

There are two categories of information requested. <u>CATEGORY I</u> includes questions about the location to be served by the fire protection system and the contact information for the Owner/Responsible Entity of the system. It also includes an area to provide the contact information for contractor, designer, or engineer who will be responsible in the technical design of the system. <u>CATEGORY II</u> includes technical questions regarding the proposed fire protection system and is often completed by the designer, contractor, or engineer.

We invite you to complete this form, prepare necessary plans, and submit the entire package to Spartanburg Water Engineering. Please feel free to call us at 864-585-9142 if you have questions or if we can assist you in any way

THANK YOU FOR YOUR COOPERATION

<u>CATEGORY I – CONTACT INFORMATION</u>

A. OWNER/RESPONSIBLE ENTITY

1.		and annual testing of backflow preventer).	ayment of "stand
		Account Name (please print):	
2.	Physical sea	rvice address, <u>complete</u> with street name, building and lot ic	entification, etc
3.	Mailing add	dress for delivery of "stand-by" invoice. Mailing Address:	
4.	Customer's	representative, legally responsible, for agreement execution	n and his/her
	title/positio	n. Customer's Representative (please print): Title/Position:	
5.	Customer's	telephone number. Telephone Number:	
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<u>CATEGORY I – CONTACT INFORMATION CONT'D</u>

B. PRIVATE FIRE PROTECTION SYSTEM ENGINEER, DESIGNER OR CONTRACTOR (IF KNOWN)

DESIGN ENGINEER
Contact Name:
Position or Role:
Name of Company:
Mailing address:
Telephone No.:
Email address:
FIRE PROTECTION SYSTEM DESIGNER
Contact Name:
Position or Role:
Name of Company:
Mailing address:
Telephone No.:
Email address:
CONTRACTOR
Contact Name:
Position or Role:
Name of Company:
Mailing address:
Telephone No.:
Email address:

CATEGORY II – TECHNICAL INFORMATION

A		IVATE SYSTEM WILL SERVE:		
	Ty	pe of business:		
	Siz	ze of service desired: Desired Flow in GPM:		
		booster pump planned:, Capacity:		
		re hydrants on property:, Number of hydrants		
		atomatic sprinkler system: Wet, Dry, Combination		
		atifreeze system?; Remote antifreeze system or loop?		
		and pipe system:, Number:		
		ose cabinets:, Number:		
	Fir	re protection storage tank:, Capacity:		
	Sp :	rinkler Contractor: Ill sprinkler system serve more than one building?		
	W1	III sprinkler system serve more than one building?		
	W 1	ill sprinkler system serve more than one store?		
D	T 7 A	LVE PIT/BACKFLOW ASSEMBLY INFORMATION:		
<u>D.</u>	V A	LVEITI/DACKFLOW ASSEMBLY INFORMATION.		
	Re	low ground valve pit OR above ground enclosure?		
	Pit/enclosure includes fire department connection?			
	Fire department connection on building?			
	Is pit/enclosure location in a suitably graded area?			
		pit/enclosure location outside a fenced area?		
	_	pit/enclosure location in a grassed/landscaped area?		
	-	pit/enclosure location in a sidewalk area? If yes, what is distance from		
		rb to building?		
		public pumper hydrant is required feet from the fire department		
		nnection.		
C.	AD	DITIONAL ITEMS TO BE INCLUDED IN PRELIMINARY SUBMITTAL PACKAGE		
		-		
	1.	Two (2) sets of site plans. Include the existing underground water main system (public and private) and all of the proposed system including piping and associated hardware, valves, tanks, hydrants, etc. Indicate/describe deletions to the existing system. NOTE: Spartanburg Water has standard details for fire service pits/enclosures and other appurtenances that meet our design standards. Please feel free to contact us for hard or		
	2.	electronic copies of these details for your use. One (1) electronic copy of the overall site plan in dwg format (state plane coordinate		
		system).		
	3.	Two (2) sets of the existing and/or proposed internal fire protection system plans (if applicable) with size and location of all proposed piping, hose cabinets, etc.		
	4.	Details of all tanks and pumps (with low-pressure suction control valve), including pump curves, if applicable.		

5. Any special instructions by fire officials that will impact fire service connection.