

Residential Sprinkler Design.com

2319 N. Plaza Dr., Suite 1 · Rapid City, SD 57702 · Phone: 605.721.0485

Design Request Form

Effective Feb. 1, 2021

PLANS AND DOCUMENTS

Please fill out this form completely to help expedite your design.

We require site, floor/ceiling, lighting, section and elevation plans in order to design your system.

Please email CAD and PDF files to:

dominique.lawrence@wsfp.us

PROJECT INFORMATION (REQUIRED) Name _____ Address City State, Zip CONTRACTOR INFORMATION (YOUR INFO) Business Name Address City State, Zip Contact Person _____ Phone ____ Email **AUTHORITY HAVING JURISDICTION (AHJ)** Agency you're submitting to: Exceptions to NFPA 13D:

WATER SOURCE INFORMATION

Water data from your local water purveyor will be required that includes the static pressure, residual pressure and water flow (gpm).

Tank and Pump Required?	Yes No
If Yes, Location:	
Water Flow Data:	
Residual Pressure:	
Static Pressure:	
Water Flow, GPM:	
Test Location:	
UNDERGROUND PI	PING INFORMATION
Water meter brand/size:	
Backflow type and size (if requir	ed)
Size and type of underground p	pipe to structure
Water service entry point at str	ucture
FIRE SPRINKLER SY	STEM INFORMATION
System Type:	Pipe Type:
Antifreeze, where allowed	:
Stand alone	PEX
Passive Purge	CPVC
Combined System	
Riser Location:	

Residential Design High Quality & Great Customer Service



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13D RESIDENTIAL PRICING		
SQUARE FEET	DESIGN FEE	
Up to 2,000	\$900	
Up to 4,000	\$1,200	
Up to 6,000	\$1,500	
Up to 8,000	\$1,800	
Up to 10,000	\$2,100	
Over 10,000	Negotiated	

Additional fees may apply

13R and Commercial Negotiated

ADDITIONAL FEES APPLY AS FOLLOWS:

- Most PDF files are converted for FREE. When no electronic media is available a \$200 "re-draw" fee may apply.
- Fire Protection Engineering Review Stamp and Seal available (price varies per state).

MATERIAL AVAILABLE!



Residential Design is an authorized distributor of automatic residential fire sprinklers and sprinkler system components. Placing an order is easy and affordable. Call for a competitive price quote.

For more information — 605.721.0485

BILLING INFORMATION	
Name	
Address	
City	
State, Zip	
EMAIL FOR ELECTRONIC DELIVERY	
Email:	

ADDITIONAL NOTES:

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