

PERMIT FEE:

\$

PAYMENT TYPE:

Check Credit Card

Charge to Job #:

Fire Sprinkler Permit Application

	(Please complete all of the following information. Please PRINT) PERMIT #						
A. GEN	ERAL INFORMATIO	N:	Project Name:				
Project C Type of V		Addition	Existing System/Mod	lification			
Project A	Address:						
	Street		Bldg.	Suite			
Scope of	Work:						
Related F	Port San Antonio App	olication #:					
R FIRE	SPRINKI FR CONT	RACTOR INFORMATIO	····				
				0004 ID#			
				COSA ID#			
Type:		Exp. Date:					
Business	s Address:		Business	s Phone:			
City:			State:	Zip:			
Applicant	t Name:		Title:				
Mobile : E-Mail:							
Mobile :		E-Ma	ail:				
C. BUIL	LDING INFORMATIO	N: Number of Flo	oors:				
C. BUIL	DING INFORMATIO	N: Number of Flore below if this work is ass	oors: sociated with any of the follo	owing types of work.			
C. BUIL	DING INFORMATIO ck the appropriate line New Building	N: Number of Flore below if this work is ass Building Addition	oors: sociated with any of the follo Building Renovation				
C. BUIL	DING INFORMATIO ck the appropriate line New Building	N: Number of Flore below if this work is ass	oors: sociated with any of the follo Building Renovation	owing types of work.			
C. BUIL Chec	DING INFORMATIO ck the appropriate line New Building	N: Number of Flore below if this work is ass Building Addition TON: (Check all that app	oors: sociated with any of the follo Building Renovation ply)	owing types of work.			
C. BUIL Chec	DING INFORMATION Ck the appropriate line New Building RK TYPE DESCRIPT	N: Number of Flore below if this work is ass Building Addition FION: (Check all that apple) Sprinkler System	oors: sociated with any of the follo Building Renovation ply) tem Modification	owing types of work. Sprinkler Work Only			
C. BUIL Chec	LDING INFORMATION Ck the appropriate line New Building RK TYPE DESCRIPT New Sprinkler System	N: Number of Flore below if this work is ass Building Addition FION: (Check all that apple) Sprinkler System	oors:sociated with any of the followant Building Renovation ply) tem Modification Major Sprinkler System V	owing types of work. Sprinkler Work Only Hydrants			
C. BUIL Chec	LDING INFORMATION OF THE RESERVENCE CREATER TO THE THE RESERVENCE CREATER TO THE THE RESERVENCE CREATER TO THE	PN: Number of Flore below if this work is ass Building Addition FION: (Check all that apple) Sprinkler System (no fire hydrants)	oors:sociated with any of the followant Building Renovation ply) tem Modification Major Sprinkler System V	owing types of work. Sprinkler Work Only Hydrants			

Nathan Lester, MCP, CBO, RAS Chief Building Official (Direct) 210-362-7851 Nathan.lester@portsanantonio.us

Port San Antonio-Permitting 907 Billy Mitchell Blvd. #120 San Antonio, TX 78226

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E.	SYSTEM TYPE, DESIGN AND SPECIAL CONDITIONS (Check all that apply)					
	Type of Sprinkler System	Design Method:				
	Wet	Hydraulically Calculated				
	Dry	Pipe Schedule System				
	Pre-action					
	Deluge	Sprinkler Design 1	Гуре:			
	Foam	NFPA	Edition			
	Anti-Freeze Loop	NFPA	Edition			
	Wet	NFPA	Edition			
	Special Conditions:	FM Data Sheet Edition				
	Elevator/Escalator	Others (spe	ecify)			
	Backflow Preventor					
	Detector Check	Canopy/Overhang(s)				
	Hidden Comb. Construction	High-Piled Stock				
	Fire Pump	In-Rack Sp	rinklers			
F.	SYSTEM WORK DESCRIPTION: (Check One)					
	Overhead Only Overhead and	Stub-out (5'-0" outsic	de to 1'-0" AFF)			
	Overhead, Stub-out and Underground F	Fire Line/Main				
G.	SYSTEM DETAILS (See 20 heads or less Scope	Letter)				
	Number of new heads	Heads add	ed to existing lines/outlets			
	Heads added to new lines	Number of	heads relocated			
	Number of new branch lines added	Number of	Standpipes			
	Fire Code Year	Number of	Hydrants			
Н.	CHECKLIST FOR PLANS SUBMITTAL:					
inf	GENERAL plans (i.e., each sheet) are to be signed by the R.M.E ormation and company name. Note that R.M.E. signs ch revised sheet.					
2.	2. AUTOMATIC FIRE SPRINKLER AND STANDPIPE SYSTEMS:					
a.	a. Show occupancy/hazard classification and design density information					
b.	b. Show description of use for all portions of the building					
c.	List the construction type of the building					
d.	d. Indicate whether sprinkler system design is pipe schedule, hydraulically designed, or special design					
e.	. Show ceiling heights for all rooms and areas					

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- f. Indicate type of sprinkler system: wet pipe system, dry pipe system, etc.
- **g.** Provide hydraulic design calculations for new systems or for modifications to an existing system which affects the hydraulically most remote area of the system.
- **h.** Indicate electrical supervision or other approved method of supervision of valves controlling the water supply for automatic fire sprinkler systems.
- **i.** Show the use of special sprinklers, such as extended coverage or ESFR sprinklers, or special conditions, such as the use of a water curtain, as applicable. Show the method of protection as required for non-metallic piping, as applicable.
- **j.** Provide signed copy of water supply flow test report, including, but not limited to, flow location, static and residual pressures in PSI, flow in GPM, date of test, name of party who conducted test or supplied information.
- **k.** For storage and/or warehouse occupancies provide information regarding commodity, commodity classification, encapsulated (method of packaging), height of storage, storage arrangement (i.e., aisles, piles, on pallets, racks, arrays, etc.), in-rack sprinklers, as applicable and small hose stations.
- **I.** For new buildings or building additions four or more stories in height, note that standpipes shall be provided during construction in accordance with the 2021 IFC, Sec. 905.
- m. Location of Fire Department connections at building.
- **n.** Standpipe and hose cabinet locations within the building.
- **o.** All hydraulic references nodes shown in calculations must be shown on plans.

3. UNDERGROUND FIRE MAIN AND/OR FIRE HYDRANTS

- a. If scope includes piping to 1'-0" A.F.F., include detail of spigot piece from 5'-0" out with rod sizing and dimensions.
- b. Include detail of backflow prevention device with size, make and model number.
- c. Include detail of fire hydrant(s) including the maximum and minimum dimensions.
- d. Include on plans the type, lengths and minimum bury depth for underground pipe.
- **e**. Include detail of F.D.C. including dimensions.
- f. Include thrust block locations and details.

4. FIRE PUMPS

- a. Submit manufacturer's data sheets for fire pump and all associated equipment
- **b.** Show piping layout including feed-in and supply-out.

EXPIRATION OF APPLICATION

An application for a permit for any proposed work or operations shall be deemed to have been abandoned one hundred eighty (180) days after the date of filing, unless such application has been diligently prosecuted or a permit shall have been issued; except that the fire code official is authorized to grant one or more extensions of time for additional periods not exceeding one hundred eighty (180) days each if there is reasonable cause. (2021 IFC Section 105.3.1 and 105.3.2)

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This document is a governmental record. Individuals who knowingly make a false entry in, or false alteration of, a governmental record are subject to criminal prosecution under Section 37.10 of the Penal Code, Vernon's Texas Code Amended.
I hereby certify that I have read and examined this application and know the same to be true and correct. All provisions of laws and ordinances governing this type of work will be complied with whether specified or not. The granting of a permit does not presume to violate or cancel the provisions of any other state of local law regulating constitution or the performance of construction. I also understand that the installation of any of the work related to this permit application shall not proceed until approved plans are issued from the Port San Antonio.
Applicant Signature: Date:
Print Name:
I. FAST TRACK PERMIT (minimum fees apply)
To allow fire alarm work to begin as soon as possible, optional Fast-Track permits allow the fire alarm contractor to begin work prior to Approval of fire sprinkler plans for plan review. To obtain a FastTrack Fire Sprinkler Permit, review and complete the following information:
STATEMENT OF UNDERSTANDING The undersigned requests that a fast-track fire alarm permit be issued to allow the work to proceed prior to the approval of the design documents. It is understood that all work performed prior to the approval of the plans and issuance of the full permit is done completely at the permit holder's own risk. Any work that is found to not comply with the approved plans shall be corrected. The undersigned applicant acknowledges the following conditions:
 No work will be inspected without the approved plans on the job site. No work may be concealed (including behind lay-in ceiling tiles) without inspection approval. No Certificate of Occupancy will be issued without inspection approval. Fast Track Permit will expire in 45 days unless renewal is approved by the Building Official or his designee.
The permit holder shall notify the general contractor of these conditions. Furthermore, the applicant agrees to proceed with the development and obtain approval of the design documents as soon as possible. All review issues shall be resolved, and the full permit shall be obtained without delay.
I acknowledge the information provided above and am formally requesting that a fast-track permit be approved for this project. YES NO
Signature:Date:
Print Name:
For Office Use Only
This Fire Sprinkler Permit authorizes construction and installation for the above referenced project.
Approved by Nathan Lester MCP, CBO, RAS

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Permit No. _____

Port San Antonio Chief Building Official

CERTIFICATION



Fire Sprinkler Permit Attachment

Scope letter (20 heads or less)

То:	Port SA Permitting Development Services Dept. 907 Billy Mitchell Blvd #120 San Antonio, Tx 78226				Date:				
Re:	Projec	t Name:							
	Projec	t Address:							
	San Antonio, TX 78226								
Existi	ng Sprin	klers to re	main or be	relocated:					
Manuf	acturer	Make	Model	SIN#	Orifice	K-Factor	Temp	QRISR	# of Sprinklers
New S	brinkle	rs to be add	ded or repla	nced:	ı				I
	acturer	Make	Model	SIN#	Orifice	K-Factor	Temp	QRISR	# of Sprinklers
Total number of sprinklers relocated, added, or replaced:									
Respectfully submitted,				RME S	RME Stamp				
RME Signature									
Print Name:									
Phone	:								
Email:									

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RME#:

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