

City of Montclair

Fire Prevention Bureau 5111 Benito St, Montclair CA 91763 (909) 447-3552

FireMarshal@cityofmontclair.org

NOTES FOR NFPA 13 SPRINKLER SYSTEMS

After providing the information requested, place the following Notes verbatim on the plan:

1.	Scope of work:					_
	2. Call (951) 772-0007 or email FireMarshal@cityofmontclair.org to schedule all inspections. Inspections are conducted by contract inspection services from Dennis Grubb & Associates. All inspections are completed on Monday or Tuesday. An inspection is required at both rough and final					
3.	prior to occupancy being granted. Sprinkler plans shall be approved prior to the installation of any pipe. A set of approved plans shall be maintained at all times at the construction site.					be
4.	This automatic fire protection system shall be designed, fabricated, and installed in accordance with 2022 NFPA 13 and local amendments enforced by the City of Montclair.					
5.			•		6" above finish	ed floor)
	5. The point of connection is(i.e., 6" above finished floor 6. All valves shall have a permanently affixed sign indicating function and building protected.					
	All system risers shall be equipped with a Hydraulic Design Information Sign as described in NFPA 13, Section 29.4.3 (as amended.)					
8. All underground mains and lead in connections shall be flushed in accordance with NFPA						13 and/or
10. 11. 12. 13. 14.	 24 prior to connection to the overhead system and shall be witnessed by Montclair Fire Inspector. The installer shall perform all required acceptance tests in the presence of the fire inspector. All new systems and additions or modifications to existing piping affecting more than 20 sprinklers shall be hydrostatically tested at 200 psi for two hours or at 50 psi above the system operating pressure, whichever is greater. Hydro testing above operating pressure is not required for relocated drops. All FDCs, PIVs, and exterior/exposed sprinkler riser valves shall be painted OSHA safety red. Other fire sprinkler or supply pipe exposed to the sky or susceptible to wet conditions shall be painted (any color) or otherwise coated to inhibit corrosion. All sprinkler piping shall remain uncovered until inspected by Montclair Fire Inspector. Where CPVC pipe is used fire sprinkler heads shall not be installed at rough inspection, only plugs shall be used. All pipe fitters shall have required CSFM certificate. 					
13.	· ·	•				
	В	UILDING INFOR	MATION (please	e fill in all blanks)		
Buildi	ng Occupancy Classificat	ion(s) =	; Buil	ding Area (in sq.ft.) =		
Ceilin	g Construction Type (che	ck one) = Obstruc	cted	, or Unobstructed	l	
	FIRE SPRIN	IKLER DESIGN (CRITERIA (all b	anks must be comp	lete)	
Hydraulic Design Density = Flow in gpm/ Area in sq.ft						
	HYDRA	ULIC INFORMAT	TION (all blanks	must be complete)		
Flow	Test: Location	Date		; Elevation		
			dual Pressure (psi); Flow (gpm)			
Syste	m Requirements:					
Base of Riser Pressure (psi)			Flow (gpm)	; Safety Ma	argin (psi)	