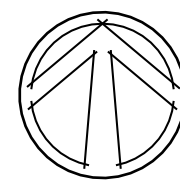
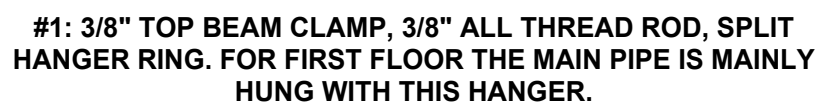


Alliance
FIRE PROTECTION
130 W 9th Ave. Suite 101
North Kansas City, MO 64116
PH: 913-888-0647 FAX: 913-888-0618

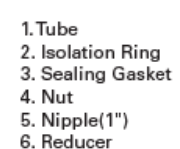


LOCATION MAP



JOISTS ABOVE



Unbraided Flexible Hose



Size & Length

Outlet	1/2", 3/4"
Inlet	1" NPT
Length	28", 40", 48", 60", 67"

40" FLEX DROPS TO BE USED FOR CENTER OF TILE INSTALLATION

Sprinkler Legend											
Symbol	Manufacturer	SIN	Model	Quantity	K-Factor	Type	Size	Response	Finish	Temperature	Note
	Generic			36	5.6	Upright	½	Quick	Chrome	155 °F	ETR
	Viking		VK3021	20	5.6	Pendent	½	Quick	Chrome	175 °F	New
				Total = 56							

HARD DROPS ONLY

Wet System
Light

Design Professional of Record

General Fire Protection Notes & Legend

1. Design is based on 2016 NFPA 13 for installation & NFPA 25 for maintenance.
2. All sprinkler material to comply with UL listings, all AHJ requirements, and NFPA standards.
3. Continuous central monitoring of sprinkler systems per NFPA 72 to be by others.
4. All valves to be monitored by tamper switches.
5. All electrical wiring to be by others.
6. Any underground pipe work to be by others.
7. All painting of sprinkler pipe to be by others.
8. All patching and/or painting of penetrated drywall and masonry walls to be by others.
9. Adequate heat to be maintained to prevent pipe freezing.
10. This building is Unobstructed Noncombustible construction.
11. Wet type system.
12. No work done in hydraulically remote area.
13. 1-1/4" grooved pipe shall be schedule 10, 1-1/2" - 4" to be schedule 7
14. 1" to be black schedule 40 steel.

SCOPE OF WORK:
Add coverage in TI space

Hazard rating:
Light

[illegible]

AHJ
Lee's Summit
Designer
DB
Scale
1/4" = 1'-0"
Total Sprinklers on Job
56
Job Number
FP27270
Date
11-30-23
Sheet Number
FP 1 of 1

T Construction
609 NE wood Chapel Road Lee's Summit MO

CONTRACTOR

Lavish Nails
1155 NE Rice Road Lee's Summit MO 64086

PLOT DATE: 11/30/23 FILE NAME: FP27270 Lavish Nails

PROJECT
