

GENERAL NOTES

- IT IS THE RESPONSIBILITY OF THE OWNER TO PROPERLY MAINTAIN THE FIRE PROTECTION SYSTEM IN AN OPERABLE CONDITION AT ALL TIMES
- OBTAIN THE APPROVAL FROM THE ARCHITECT FOR FINAL LOCATION AND TYPE OF SPRINKLER HEADS PRIOR TO REVIEW BY THE ENGINEER.
- DESIGN AND LAYOUT OF ALL COMPONENTS, COORDINATION WITH ALL OTHER TRADES, AND SYSTEM CALCULATIONS REQUIRED FOR APPROVAL BY THE AUTHORITY HAVING JURISDICTION, ENGINEER, AND OWNER'S INSURER.
- THE ARCHITECT AND ENGINEER MUST BE INFORMED OF ANY UNANTICIPATED CIRCUMSTANCES THAT COULD IMPACT SPRINKLER OPERATION.
- DEVIATIONS FROM ENGINEER'S DESIGN WILL NOT BE CONSIDERED UNLESS A FORMALLY SUBMITTED RFI IS RECEIVED AND APPROVED.
- FOR THE ABOVE-GROUND PIPING, THE SPRINKLER CONTRACTOR MUST FILL OUT AND SIGN THE CONTRACTOR'S MATERIAL TEST CERTIFICATE.
- BEFORE THE SPRINKLER CONTRACTOR FABRICATES AND INSTALLS ANY PIPES, ALL PIPE LOCATIONS MUST BE FIELD MEASURED.
- SPRINKLER HEADS LOCATED IN ACOUSTICAL TILE CEILINGS SHALL BE INSTALLED IN THE CENTER OF THE TILE.
- SYSTEM DESIGN, INSTALLATION AND MATERIALS SHALL BE IN ACCORDANCE WITH APPLICABLE NFPA STANDARDS. SYSTEM SHALL ALSO MEET ALL APPLICABLE BUILDING CODES, FIRE CODES AND THE REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION AND INSURANCE CARRIER. VERIFY REQUIREMENTS PRIOR TO BID SUBMITTAL.
- INFORMATION ON CONTRACT DOCUMENTS IS GENERAL INFORMATION AND FOR BID PURPOSES ONLY. CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR THE FINAL SYSTEM.
- FIRE PROTECTION PLANS SHALL BE APPROVED PRIOR TO THE INSTALLATION OF ANY PIPE. A SET OF APPROVED PLANS SHALL BE MAINTAINED ALL TIMES AT THE JOB SITE.
- A STOCK OF SPARE SPRINKLERS OF EACH STYLE, TYPE, AND TEMPERATURE RATING ALONG WITH A SPRINKLER WRENCH SHALL BE LOCATED AT THE MAIN RISER OR AS ACCEPTABLE TO THE AHJ.
- ALL SYSTEM COMPONENTS SHALL BE U.L. LISTED AND F.M. APPROVED.
- ALL PIPES SHALL BE BRACED PER NFPA-13, 2025 STANDARDS.
- HANGERS MUST BE INSTALLED IN ACCORDANCE WITH NFPA 13 AND BE UL LISTED AND FM CERTIFIED.
- ALL SPRINKLERS HEADS THROUGHOUT SHALL BE QUICK RESPONSE TYPE.
- CLEARANCE SHALL BE PROVIDED AROUND ALL PIPING EXTENDING THROUGH WALLS, PER NFPA -13. 2025 STANDARDS.
- THE INSTALLING CONTRACTOR SHALL BE A CALIFORNIA LICENSED C-16,34-36, OR GENERAL CONTRACTOR A.
- PROVIDE ADDITIONAL MATERIALS AND LABOR REQUIRED DUE TO LACK OF COORDINATION OR TO MEET AUTHORITY HAVING JURISDICTION AND INSURANCE CARRIER REQUIREMENTS AT NO ADDITIONAL COST TO THE OWNER.
- FORWARD COMPLETED CERTIFICATE OF COMPLETION AND CONTRACTOR MATERIAL TEST CERTIFICATES TO THE OWNER.
- FIRE SPRINKLER INSTALLATION SHALL COMPLY WITH LOCAL AUTHORITIES' REQUIRED STANDARDS FOR SUSPENDED CEILING ASSEMBLIES. SPRINKLER HEADS AND OTHER PENETRATIONS THROUGH CEILING TILES SHALL HAVE 2" OVERSIZE RING, SLEEVE OR ADAPTOR TO ALLOW FREE MOVEMENT OF AT LEAST 1" IN ALL HORIZONTAL DIRECTIONS. ALTERNATE: TO USE UL LISTED FLEXIBLE PIPING FOR FIRE SPRINKLER USE THAT CAN ACCOMMODATE 1" OF CEILING MOVEMENT IN ALL HORIZONTAL DIRECTIONS TO BE PROVIDED AT THE TOP OF THE SPRINKLER HEAD EXTENSION.
- PROVIDE ACCESS PANEL TO SPRINKLERS LOCATED IN THE HARD LID CEILINGS.
- FOR SYSTEMS WITH FEWER THAN 300 SPRINKLERS, PROVIDE A SPARE SPRINKLER HEAD CABINET, A SPRINKLER WRENCH, AND AT LEAST SIX EXTRA SPRINKLER HEADS THAT MATCH THE KINDS AND TEMPERATURE RATING IN EACH COVERED AREA (12 SPRINKLER HEADS FOR SYSTEMS WITH 300 TO 1,000 SPRINKLERS).
- THE LAST SPRINKLER ON EACH BRANCH LINE SHALL BE SECURELY BRACED TO PREVENT EXCESSIVE HORIZONTAL AND VERTICAL MOVEMENT.
- THE SPRINKLER FLOW SWITCH MUST BE TESTED TO ENSURE THAT AN ALARM WILL SOUND NO LATER THAN 90 SECONDS AFTER THE INITIAL FLOW WHEN THE INSPECTOR'S TEST VALVE IS TURNED ON.
- IN ORDER TO CONFIRM CORRECT DETECTION AND TRANSMISSION OF ALARMS FROM AUTOMATIC FIRE EXTINGUISHING SYSTEMS, CONNECTIONS TO PROTECTED BUILDINGS AND SUPERVISING STATION FIRE ALARM SYSTEMS MUST BE INSPECTED.
- SIGNAGE MUST BE SUPPLIED IN ACCORDANCE WITH AHJ AND NFPA 13 REQUIREMENTS.

APPLICABLE CODES

PARTIAL LIST OF APPLICABLE CODES

- PART 1 2025 CALIFORNIA BUILDING STANDARDS ADMINISTRATIVE CODE ,TITLE 24 C.C.R.
- PART 2 2025 CALIFORNIA BUILDING CODE, TITLE 24 C.C.R.
- PART 3 2025 CALIFORNIA ELECTRICAL CODE, TITLE 24 C.C.R.
- PART 4 2025 CALIFORNIA MECHANICAL CODE, TITLE 24 C.C.R.
- PART 5 2025 CALIFORNIA PLUMBING CODE, TITLE 24 C.C.R.
- PART 6 2025 CALIFORNIA ENERGY CODE, TITLE 24 C.C.R.
- PART 8 2025 CALIFORNIA HISTORICAL BUILDING CODE,TITLE 24 C.C.R.
- PART 9 2025 CALIFORNIA FIRE CODE , TITLE 24 C.C.R.
- PART 10 2025 CALIFORNIA EXISTING BUILDING CODE .
- PART 11 2025 CALIFORNIA GREEN BUILDING STANDARDS CODE (CALIFORNIA CODE),TITLE 24 C.C.R.
- PART 12 2025 CALIFORNIA REFERENCE STANDARDS CODE, TITLE 24 C.C.R.

ALL CODES AND ORDINANCES ADOPTED BY THE CITY OF CAMARILLO

PARTIAL LIST OF APPLICABLE STANDARDS:

- 2025 CALIFORNIA BUILDING CODE (FOR SFM) REFERENCED STANDARDS CHAPTER 35
- NFPA 13 AUTOMATIC SPRINKLER SYSTEMS (CALIFORNIA AMENDED) 2025 EDITION WITH 2022 ADOPTED NFPA 13.
- NFPA 14 STANDPIPE & HOSE SYSTEMS, 2024 EDITION (CA AMENDED)
- NFPA 20 STATIONARY FIRE PUMPS FOR FIRE PROTECTION, 2025 EDITION.
- NFPA 24 PRIVATE FIRE SERVICE MAINS (CALIFORNIA AMENDED) 2022 EDITION
- NFPA 25 INSPECTION, TESTING AND MAINTENANCE OF WATER BASED FIRE PROTECTION SYSTEMS, 2023 CALIFORNIA EDITION
- NFPA 72 NATIONAL FIRE ALARM CODE 2025 (CALIFORNIA AMENDED) OR LATEST ADOPTED EDITION (NOTE: SEE UL .STANDARD 1971 FOR "VISUAL DEVICES")
- NFPA 80 FIRE DOORS AND OTHER OPENING PROTECTIVES, 2025 EDITION
- NFPA 101 LIFE SAFETY CODE, 2024 EDITION
- NFPA 170 STANDARD FOR FIRE SAFETY AND EMERGENCY SYMBOLS, 2024 EDITION
- NFPA 291 RECOMMENDED PRACTICE FOR FIRE FLOW TESTING AND MARKINGOF HYDRANTS
- NFPA 2001 CLEAN AGENT FIRE EXTINGUISHING SYSTEMS, 2025 EDITION
- SFM STD. EMERGENCY EXIT AND PANIC HARDWARE 12-10-3
- UBC STD. TEST STANDARD FOR DETERMINING THE FIRE RETARDANCY OF ROOF-COVERING MATERIALS 15-2
- UL 38 MANUAL OPERATING SIGNAL BOXES, 2025 EDITION
- UL 268 SMOKE DETECTORS FOR FIRE PROTECTIVE SIGNALING SYSTEMS, 2024 EDITION
- UL 268A SMOKE DETECTORS DUCT APPLICATIONS,
- UL 294 STANDARD FOR ACCESS CONTROL SYSTEM UNITS
- UL 305 STANDARD FOR PANIC HARDWARE
- UL 346 WATERFLOW INDICATORS FOR FIRE PROTECTIVE SIGNALING SYSTEMS.
- UL 521 HEAT DETECTORS FOR FIRE PROTECTIVE SIGNALING SYSTEMS.
- UL 864 CONTROL UNITS FOR FIRE PROTECTIVE SIGNALING SYSTEMS.
- UL 2034 STANDARD FOR SINGLE-AND MULTIPLE STATION CARBON MONOXIDE ALARMS.

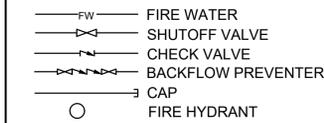
FIRE PROTECTION SYMBOLS

NOT ALL SYMBOLS OR ABBREVIATIONS ARE USED

ABBREVIATIONS

AFF	ABOVE FINISHED FLOOR	N/A	NOT APPLICABLE
AFG	ABOVE FINISHED GRADE	NIC	NOT IN CONTRACT
DI	DUCTILE IRON	OC	ON CENTER
ETR	EXISTING TO REMAIN	PIV	POST INDICATOR VALVE
FHC	FIRE HOSE CABINET	PRV	PRESSURE REDUCING VALVE
FP	FIRE PROTECTION	REV	REVISION
GPM	GALLONS PER MINUTE	SF	SQUARE FEET
MAX	MAXIMUM	TYP	TYPICAL
MIN	MINIMUM	NTS	NOT TO SCALE

FIRE SPRINKLER LEGENDS



ANNOTATIONS

- ① FIRE PROTECTION PLAN NOTE CALLOUT
- ⊙ HYDRAUIC REFERENCE NODE POINT
- ⊕ CONNECTION POINT OF NEW WORK TO EXISTING
- ⊕/⊖ DETAIL REFERENCE UPPER NUMBER INDICATES DETAIL NUMBER LOWER NUMBER INDICATES SHEET NUMBER
- ⊕ SECTION CUT DESIGNATION
- ☑ ACCESS PANEL
- ⊙ POINT OF DISCONNECTION

SCOPE OF WORK:

DEMOLISH EXISTING OVERHEAD FIRE PROTECTION SYSTEM AND PROVIDE A NEW SYSTEM IN ACCORDANCE WITH THE OFFICE TENANT IMPROVEMENT

FIRE PROTECTION SHEET INDEX

SHEET NO:	SHEET NAME
FP-01	FIRE PROTECTION COVER SHEET
FP-02	FIRE PROTECTION DETAILS
FP-03	FIRE PROTECTION DEMO FLOOR PLAN
FP-04	FIRE PROTECTION SITE PLAN
FP-05	FIRE PROTECTION FLOOR PLAN

FIRE PROTECTION DESIGN CRITERIA

OCCUPANCY CLASSIFICATION	DENSITY	HOSE ALLOWANCE (GPM)	MAXIMUM SPRINKLER SPACING (SQ. FT.)	DESIGN BASIS
OFFICES, CORRIDORS, RECREATION, ATTIC	0.10/1500 SQ. FT.	100	225	LIGHT HAZARD. NFPA 13: 19.2.3.1.1 AND TABLE 19.2.3.1.2
MECH & ELEC ROOMS, SMALL STORAGE AREAS	0.15/1500 SQ. FT.	250	130	ORDINARY HAZARD 1. NFPA 13: 19.2.3.1.1 AND TABLE 19.2.3.1.2
RETAIL TENANTS, STORAGE	0.20/1500 SQ. FT.	250	130	ORDINARY HAZARD 2. NFPA 13: 19.2.3.1.1 AND TABLE 19.2.3.1.2
RESIDENTIAL UNITS	0.10/1500 SQ. FT. (4 SPRINKLERS)	100	196	4 ADJACENT SPRINKLERS PER NFPA 13: 19.3.1.1.
GARAGE	0.20/1500 SQ. FT.	250	130	ORDINARY HAZARD 2. NFPA 13: 19.2.3.1.1 AND TABLE 19.2.3.1.2

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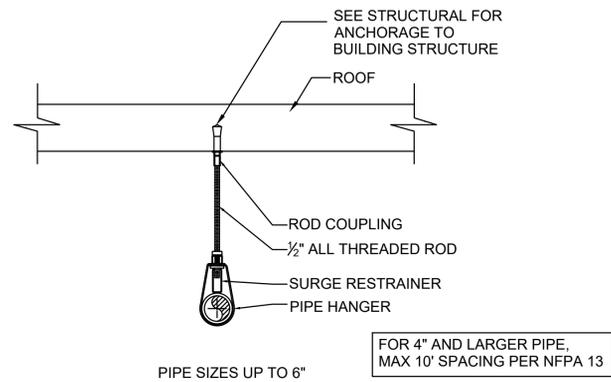


FIRE PROTECTION COVER SHEET
 A TENANT IMPROVEMENT FOR:
VCCCD
 761 DAILY DRIVE, SUITE #120
 CAMARILLO, CALIFORNIA

DATE: 02/18/2026
 DRAWN:
 JOB NO.

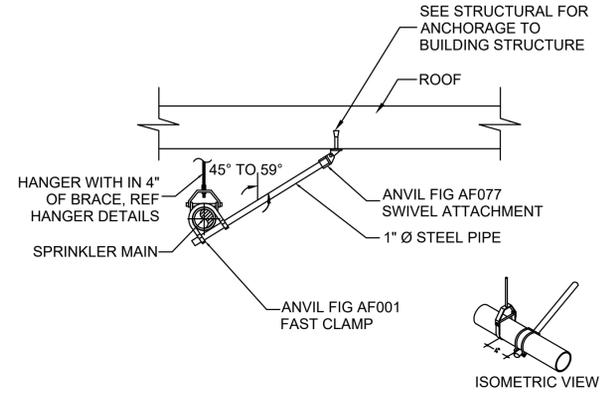
FP-01
 SHEET NO. OF

REVISIONS:	DATE:



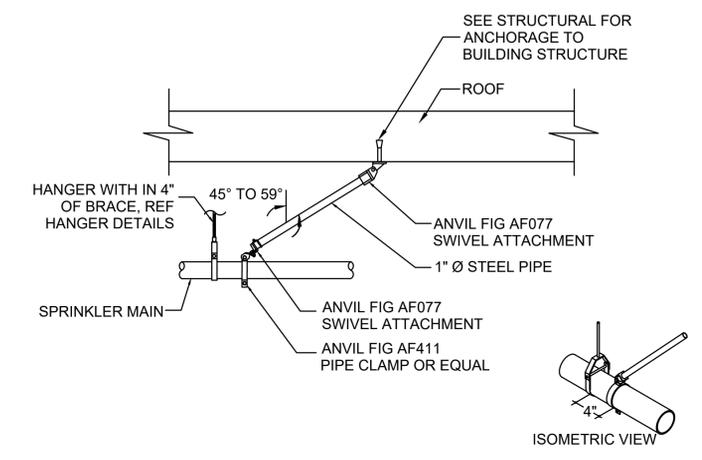
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FP-02

TYPICAL HANGER DETAIL
SCALE: NTS



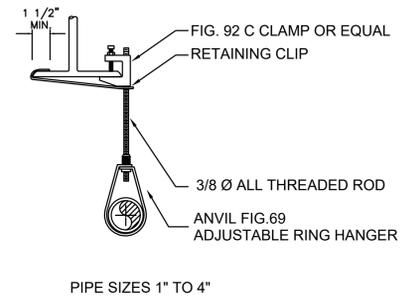
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FP-02

TYPICAL LATERAL BRACE DETAIL
SCALE: NTS



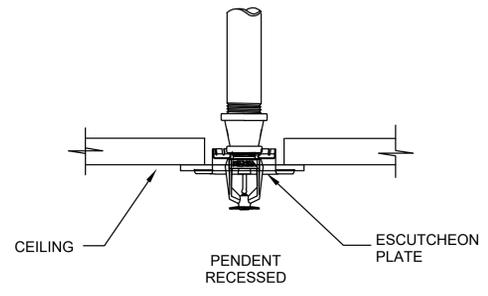
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FP-02

TYPICAL LONGITUDINAL BRACE DETAIL
SCALE: NTS



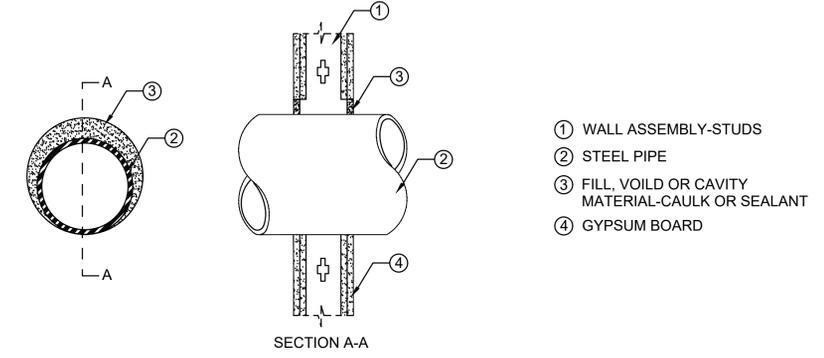
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FP-02

TYPICAL PIPE HANGER DETAIL (I-BEAM)
SCALE: NTS



5
FP-02

SPRINKLER HEAD INSTALLATION
SCALE: NTS



6
FP-02

FIRE RATED WALL PENETRATION DETAIL
SCALE: NTS

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FIRE PROTECTION DETAILS
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CAMARILLO, CALIFORNIA

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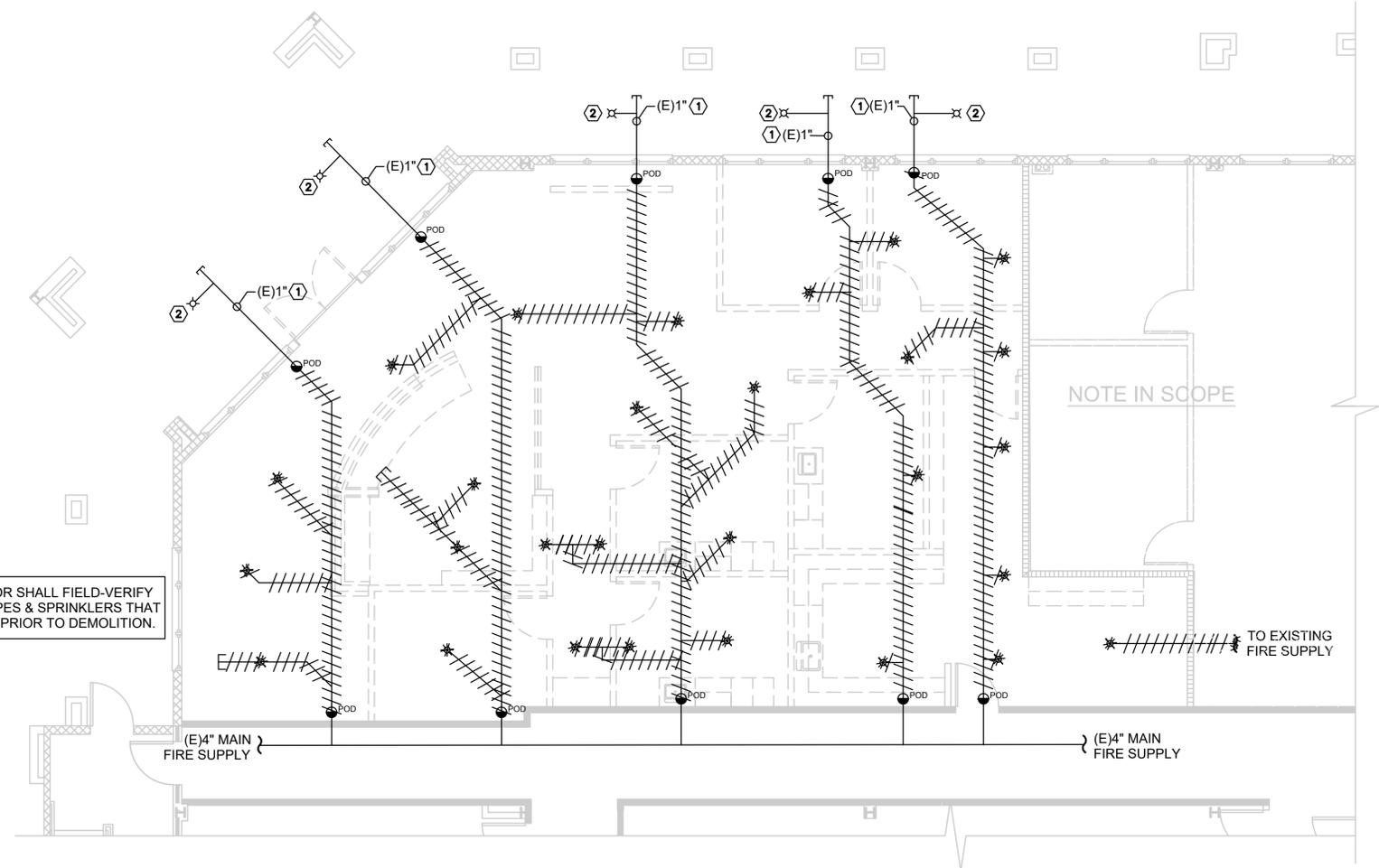
LINE LEGEND	
//////	DEMO FIRE SUPPLY
————	FIRE SUPPLY

KEY NOTES

- ① CONTRACTOR SHOULD FIELD VERIFY THE LOCATION AND SIZE OF EXISTING PIPES THAT ARE NOT REMOVED.
- ② (E)PENDENT RECESSED SPRINKLER TO REMAIN.

SHEET NOTES

1. ALL DEMOLITION WORK SHALL BE PERFORMED IN ACCORDANCE WITH LATEST NFPA 13, NFPA 25, LOCAL FIRE CODE, AND REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION (AHJ).
2. CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING FIRE SPRINKLER PIPING, FITTINGS, SPRINKLER TYPES, AND SYSTEM CONFIGURATION PRIOR TO DEMOLITION.
3. DRAWINGS ARE DIAGRAMMATIC; ACTUAL ROUTING AND ELEVATIONS OF EXISTING PIPING MAY VARY.
4. DEMOLISH EXISTING FIRE SPRINKLER PIPING, FITTINGS, HANGERS, BRANCH LINES, MAINS, AND SPRINKLER HEADS WITHIN AREAS IMPACTED BY THE REVISED ARCHITECTURAL LAYOUT.
5. REMOVE ABANDONED OR UNUSED SPRINKLER PIPING BACK TO THE NEAREST ACTIVE MAIN, CROSS MAIN, RISER, OR CONTROL VALVE AS APPROVED BY THE ENGINEER AND AHJ.
6. CAP ALL REMAINING ACTIVE SPRINKLER PIPING USING APPROVED MATERIALS AND METHODS IN ACCORDANCE WITH NFPA 13.
7. REMOVE SPRINKLER HEADS LOCATED IN DEMOLISHED CEILINGS, WALLS, SOFFITS, OR ARCHITECTURAL FEATURES.
8. REMOVE EXISTING FIRE SPRINKLER COMPONENTS THAT CONFLICT WITH NEW ARCHITECTURAL, MECHANICAL, ELECTRICAL, OR STRUCTURAL WORK.
9. ALL SPRINKLER SYSTEM SHUTDOWNS AND IMPAIRMENTS SHALL BE COORDINATED WITH THE OWNER AND AHJ PRIOR TO EXECUTION. CONTRACTOR SHALL COMPLY WITH NFPA 25 REQUIREMENTS FOR PLANNED SPRINKLER SYSTEM IMPAIRMENTS.
10. PROVIDE TEMPORARY FIRE PROTECTION MEASURES, FIRE WATCH, OR OTHER SAFEGUARDS AS REQUIRED DURING SYSTEM IMPAIRMENT.
11. LIMIT SPRINKLER SYSTEM SHUTDOWNS TO THE MINIMUM DURATION NECESSARY TO COMPLETE DEMOLITION ACTIVITIES.
12. PORTIONS OF THE EXISTING SPRINKLER SYSTEM NOT INDICATED FOR DEMOLITION SHALL REMAIN OPERATIONAL AND SHALL BE PROTECTED FROM DAMAGE.
13. MAINTAIN EXISTING SPRINKLER COVERAGE IN OCCUPIED AREAS AT ALL TIMES UNLESS OTHERWISE APPROVED BY THE AHJ.
14. ANY DAMAGED PIPING, SPRINKLERS, OR SYSTEM COMPONENTS DISCOVERED DURING DEMOLITION SHALL BE REPAIRED OR REPLACED TO MEET NFPA 13 REQUIREMENTS AT NO ADDITIONAL COST TO THE OWNER.
15. COORDINATE DEMOLITION WORK WITH ARCHITECTURAL, STRUCTURAL, MECHANICAL, ELECTRICAL, AND FIRE ALARM TRADES.
16. VERIFY CEILING CONSTRUCTION, CEILING HEIGHTS, SOFFITS, AND CONCEALED SPACES PRIOR TO DEMOLITION AND NEW SPRINKLER INSTALLATION.
17. COORDINATE DEMOLITION OF SPRINKLER PIPING WITH REMOVAL OR RELOCATION OF FIRE ALARM DEVICES, VALVES, FLOW SWITCHES, AND SUPERVISORY DEVICES.
18. REFER TO FIRE PROTECTION NEW WORK PLANS FOR THE LAYOUT OF THE NEW NFPA 13 COMPLIANT SPRINKLER SYSTEM.



THE CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PIPES & SPRINKLERS THAT CAN BE REUSED PRIOR TO DEMOLITION.

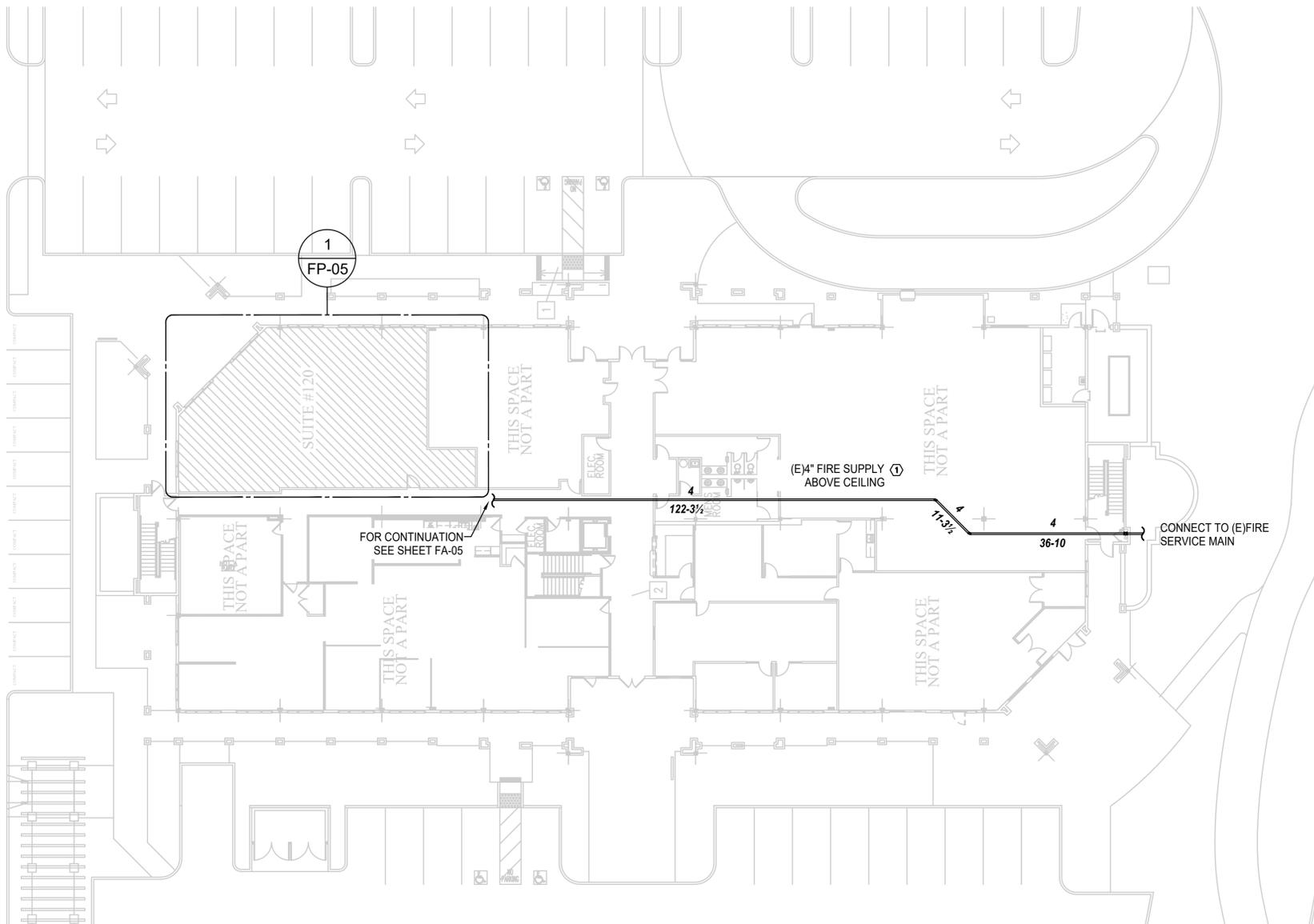
NOTE IN SCOPE

1 FIRE PROTECTION DEMO FLOOR PLAN
 SCALE: 3/16" = 1'-0"
 NORTH

FIRE PROTECTION DEMO FLOOR PLAN
 A TENANT IMPROVEMENT FOR:
VCCCD
 761 DAILY DRIVE, SUITE #120
 CAMARILLO, CALIFORNIA

DATE: 02/18/2026
 DRAWN:
 JOB NO.

FP-03
 SHEET NO. OF



1
FIRE PROTECTION SITE PLAN
 SCALE: 1/16" = 1'-0"
 NORTH



CONSTRUCTION TYPE

ADDRESS : 761 DAILY DRIVE, SUITE #120
 CAMARILLO, CALIFORNIA

PROPOSED BUILDING TYPE : TYPE V-B FULLY SPRINKLEED
 OCCUPANCY TYPE : B
 AREA CALCULATION :
 FIRST FLOOR SUITE #120 - 2140 SF , 15 OCCUPANTS

KEY NOTES

① CONTRACTOR SHOULD FIELD VERIFY THE LOCATION AND SIZE OF EXISTING PIPES.

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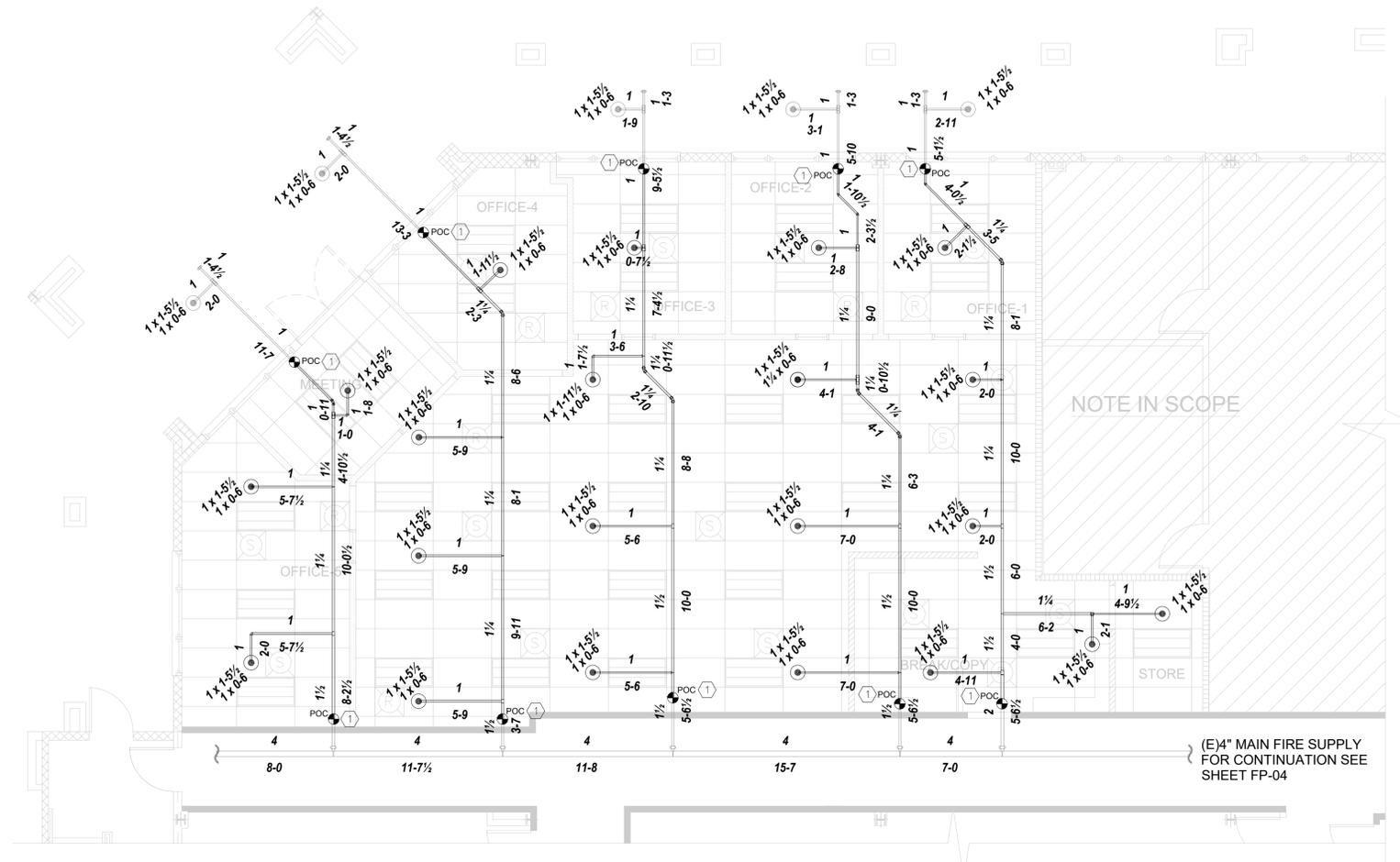


FIRE PROTECTION SITE PLAN
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 CAMARILLO, CALIFORNIA

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REVISIONS:	DATE:



1
FIRE SPRINKLER FLOOR PLAN
 SCALE: 3/16" = 1'-0"
NORTH
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Flow Test Information	
Static Pressure:	100.00 psi
Residual Pressure:	25.00 psi
Residual Flow:	1200 GPM
Additional Hose Flow:	100 GPM

LINE LEGEND	
	(E) FIRE SUPPLY
	(N) FIRE SUPPLY
	(E) FIRE SPRINKLER
	(N) FIRE SPRINKLER

SPRINKLER SCHEDULE							
HEAD TYPE	SYMBOL	MFG.	ORIF.	K-FACTOR	TEMP. °F	SIN#	QTY.
QUICK RESPONSE RECESSED PENDENT SPRINKLER		RELIABLE	1/2	5.6	165°	R3115	21 nos

MAXIMUM DISTANCE BETWEEN HANGERS (FT-IN)													
NOMINAL PIPE SIZE(IN.)	3/4	1	1-1/4	1-1/2	2	2-1/2	3	3-1/2	4	5	6	7	8
STEEL PIPE EXCEPT THREADED LIGHTWALL	NA	12-0	12-0	15-0	15-0	15-0	15-0	15-0	15-0	15-0	15-0	15-0	15-0

SHEET NOTES

- ALL NEW FIRE SPRINKLER WORK SHALL BE DESIGNED AND INSTALLED IN ACCORDANCE WITH LATEST NFPA 13, THE ADOPTED LOCAL FIRE CODE, AND REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION (AHJ).
- NEW FIRE SPRINKLER SYSTEM LAYOUT IS BASED ON THE REVISED ARCHITECTURAL FLOOR PLANS AND REFLECTED CEILING PLANS.
- ALL PIPE LOCATIONS ARE TO BE FIELD MEASURED PRIOR TO FABRICATION AND INSTALLATION BY FIRE SPRINKLER CONTRACTOR.
- CONNECT NEW SPRINKLER PIPING TO EXISTING FIRE SPRINKLER SYSTEM AT POINTS SHOWN, OR AS APPROVED BY THE ENGINEER AND AHJ.
- NEW WORK INCLUDES ALL SPRINKLER PIPING, FITTINGS, HANGERS, VALVES, SPRINKLER HEADS, AND REQUIRED ACCESSORIES.
- PORTIONS OF THE EXISTING SYSTEM NOT SHOWN TO BE DEMOLISHED OR MODIFIED SHALL REMAIN OPERATIONAL.
- SPRINKLER SYSTEM HAZARD CLASSIFICATIONS, DESIGN DENSITIES, AND DESIGN AREAS SHALL COMPLY WITH LATEST NFPA 13 AND THE OCCUPANCY USE OF EACH SPACE.
- SPRINKLER SPACING, LOCATION, AND TYPE SHALL COMPLY WITH LATEST NFPA 13 REQUIREMENTS AND ARCHITECTURAL CEILING CONDITIONS.
- SPRINKLER HEADS SHALL BE SELECTED BASED ON CEILING TYPE (SMOOTH, CLOUD, OPEN, OR CONCEALED) AND TEMPERATURE RATINGS AS REQUIRED.
- ALL PIPING 1" THROUGH 2" SHALL BE SCH.40BLK. STEEL PIPE WITH THREADED OUTLETS FITTINGS, 2-1/2" AND LARGER SHALL BE SCH.10 BLACK STEEL PIPE JOINED WITH ROLLED GROOVED FITTINGS. MECH. OUTLETS TO BE UL LISTED.
- MAINTAIN REQUIRED CLEARANCES FROM LIGHTING, DIFFUSERS, STRUCTURAL ELEMENTS, AND OTHER BUILDING SYSTEMS.
- COORDINATE SPRINKLER LOCATIONS WITH ARCHITECTURAL, MECHANICAL, ELECTRICAL, AND STRUCTURAL TRADES PRIOR TO INSTALLATION.
- INSTALL SPRINKLERS TO MAINTAIN COMPLETE COVERAGE WITHOUT OBSTRUCTIONS.
- ANY RELOCATED OR RECONNECTED PIPING SHALL BE FLUSHED, TESTED, AND APPROVED PRIOR TO BEING PLACED INTO SERVICE.
- NEW SPRINKLER SYSTEM PIPING SHALL BE HYDROSTATICALLY TESTED IN ACCORDANCE WITH LATEST NFPA 13.
- SYSTEM SHALL BE FLUSHED AND INSPECTED PRIOR TO FINAL ACCEPTANCE.
- ALL REQUIRED INSPECTIONS, TESTING, AND APPROVALS SHALL BE COMPLETED BEFORE OCCUPANCY.
- TEMPORARY FIRE PROTECTION MEASURES SHALL BE PROVIDED AS REQUIRED DURING CONSTRUCTION.
- COORDINATE TEMPERATURE RATING OF SPRINKLERS NEAR HEAT PRODUCING SOURCES IN ACCORDANCE WITH NFPA 13 FOR ANTICIPATED AMBIENT CEILING TEMPERATURES.
- DO NOT ROUTE SPRINKLER PIPING ABOVE ELECTRICAL DISTRIBUTION EQUIPMENT.
- CONTRACTOR TO INSTALL FLEXIBLE FIRE SPRINKLER HEAD WHEREVER SPRINKLER PIPING IS IN CONFLICT WITH BEAM OR DUCT WORK.
- RUN SPRINKLER PIPING BELOW HVAC DUCT WORK AS MUCH AS POSSIBLE.
- ALL DIMENSIONS SHOWN ARE CENTER TO CENTER.
- PROVIDE PIPE HANGERS AS PER CODE. HANGERS SHALL BE U.L. LISTED AND FM APPROVED.
- SPRINKLER LAYOUT IN QUALIFYING SMALL ROOMS SHALL COMPLY WITH THE SMALL ROOM RULE PER NFPA 13 - 3.3.214 & 10.2.6.2.3.1

KEY NOTES

- CONTRACTOR SHOULD FIELD VERIFY THE LOCATION AND SIZE OF EXISTING PIPES BEFORE CONNECTING TO THE NEW PIPES.

PIPE TAGGING

X - PIPE SIZE IN INCHES
 X-X 1/2 - PIPES CENTER TO CENTER LENGTH (X'-X")

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