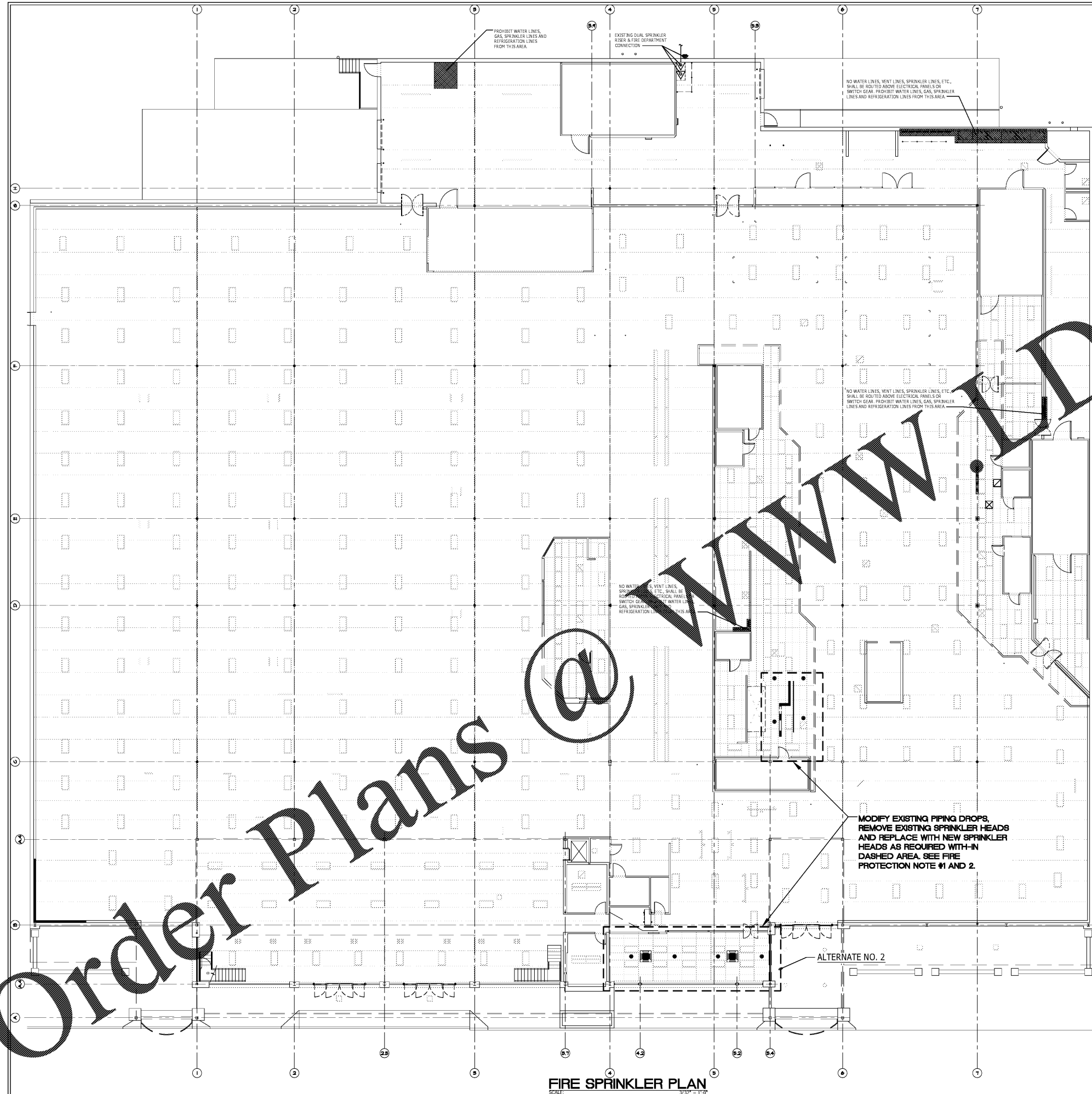


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GENERAL NOTES:
 1. SPRINKLER LINES AND SPRINKLER HEADS SHALL BE RAISED OR LOWERED AS REQUIRED TO MATCH NEW CONSTRUCTION. PROTECT HEADS DURING PAINTING PROCESS.
NOTE:
AREA HAS AN EXISTING SPRINKLER SYSTEM
THE INTENT OF THIS WORK IS TO RELOCATE AND/OR INSTALL NEW PIPING AND HEADS AS REQUIRED TO MEET ORDINARY HAZARD OCCUPANCY GROUP 2.

- GENERAL SPRINKLER NOTES:**
1. THE SPRINKLER HEADS SHOWN ARE GENERAL IN NUMBER AND LOCATION. THE EXACT NUMBER AND LOCATION SHALL BE DETERMINED BY THE SUCCESSFUL INSTALLATION OF THE SPRINKLER SYSTEM. THE EXACT NUMBER AND LOCATION SHALL BE SHOWN ON HIS SHOP DRAWING. THE SPRINKLER SYSTEM SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF NFPA 13.
 2. PROVIDE A HYDRAULICALLY DESIGNED FULL COVERAGE SPRINKLER SYSTEM.
 3. THE SPRINKLER CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN OF RISERS AND ASSOCIATED PIPING. ALL PIPING SHALL BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF NFPA 13.
 4. PROVIDE HYDRANT TYPE HEADS IN COOLER, FREEZER, AND/OR OTHER AREAS THAT ARE SUBJECT TO FREEZING FOR FREEZE PROTECTION.
 5. SPRINKLER HEADS LOCATED IN TILES SHALL BE CENTERED.
 6. SPRINKLER HEAD GAUGES AND VALVES MUST BE ACCESSIBLE FOR MAINTENANCE.
 7. ALL FLOW TEST DATA REQUIRED SHALL BE TAKEN WITHIN THE LAST 6 MONTHS. CONTRACTOR IS RESPONSIBLE FOR UPDATING FLOW TEST DATA.
 8. CONTRACTOR TO FIELD LOCATE EXISTING FLOW TEST HYDRANT AND DETERMINE THE EXACT DISTANCE FROM BUILDING.
 9. DESIGN DENSITY SHALL BE - ORDINARY HAZARD (GROUP 2), 0.20 GPM/SQ. FT. DENSITY FOR THE MOST REMOTE 1000 SQ. FT.
 10. PROVIDE WATER-TIGHT PIPE SERVICE AND GASKETING FOR ALL PIPING PASSING THRU WALLS, FLOORS & ROOF RESULTING NEAR FINISHED WORK. FOAM EXTENDING BEYOND SURFACE BEING SEALED SHALL BE ACCEPTABLE.
 11. SPRINKLER CONTRACTOR SHALL PROVIDE ALL CUTTING, PATCHING AND RESTORING TO LIKE NEW ALL EXISTING WALLS, FLOORS AND CEILING DAMAGED BY THIS WORK.
 12. IT IS MANDATORY THAT THE SPRINKLER CONTRACTOR SHALL VISIT THE SITE FOR VISUAL INSPECTION BEFORE BID DATE.
 13. ALL EXISTING SPRINKLER EQUIPMENT NOT REUSED WILL REMAIN THE PROPERTY OF THE OWNER AND BE DISPOSED OF AS DIRECTED.
 14. SPRINKLER CONTRACTOR SHALL REMOVE ALL DEBRIS CREATED BY HIS WORK. THE JOB SITE SHALL BE LEFT CLEAN AND ALL REPAIRS OR NEW EQUIPMENT SHALL BE LEFT IN FIRST CLASS WORKING CONDITION.
 15. GUARANTEE: SPRINKLER WORK SHALL BE GUARANTEED AGAINST DEFECTS AND WORKMANSHIP AND MATERIALS FOR A PERIOD OF ONE (1) YEAR AFTER DATE OF SUBSTANTIAL COMPLETION. ALL EQUIPMENT SHALL BE TURNED OVER TO THE OWNER IN LUBRICATED CONDITION.
 16. OBTAIN ALL PERMITS & PAY ALL FEES IN CONNECTION WITH THIS WORK.
 17. SPACING OF PIPE HANGERS SHALL BE IN ACCORDANCE WITH ASHRAE 90.1. PIPING SHALL BE INSTALLED SO THAT EQUIPMENT DOES NOT TAKE THE LOAD OF ANY PIPING.
 18. COORDINATE SPRINKLER HEADS WITH ARCHITECTURAL, REFLECTED CEILING PLANS.
 19. SPRINKLER SUBMITTALS SHALL BE SUBMITTED TO TELIGAN SUBMITTAL PROCESS, PER SPECIFICATION 211000.
 20. INSTALL FIRE STOP MATERIAL IN ACCORDANCE WITH U.L. LISTING AT ALL FIRE BARRIER PENETRATIONS.
 21. ALL PIPING SURROUNDING CHADDFY SIDEWALL PENDANTS SHALL BE CONCEALED WITHIN THE STUD WALL BEHIND THE INTERIOR FINISH.

FIRE PROTECTION NOTES:
 1. AREAS MAY REQUIRE SPRINKLER HEAD RELOCATION (TYP.).
 2. REPLACE SPRINKLER HEADS AND ESCUTCHEONS IN ALL LOCATIONS WHERE BRANCHES OR DROPS HAVE BEEN RELOCATED.

SPRINKLER LEGEND

SYM	DESCRIPTION	SPRAY	TYPE	TEMP.	ORIFICE	TYCO MODEL #	FINISH
●	PENDANT	15'x 15'	QUICK RESPONSE	165°	1/2"	TY231	SEMI-RECESSED WHITE

MODIFY EXISTING PIPING DROPS, REMOVE EXISTING SPRINKLER HEADS AND REPLACE WITH NEW SPRINKLER HEADS AS REQUIRED WITH-IN DASHED AREA. SEE FIRE PROTECTION NOTE #1 AND 2.

ALTERNATE NO. 2

FIRE SPRINKLER PLAN
 SCALE: 3/8" = 1'-0"



NO. REVISIONS

A With-in-the-Walls Remodel for:
KROGER STORE #GA-483 SNELLVILLE
 1670 STATE HWY 124, SUITE 'F', SNELLVILLE, GEORGIA 30078
FIRE SPRINKLER PLAN

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ISSUE DATE: MARCH 04, 2019
 PROJECT NO: 219206
 SHEET NUMBER: F 1.1

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