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NEWTON COUNTY FLEET & PUBLIC WORKS

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21-1313 Sprinkler As-built

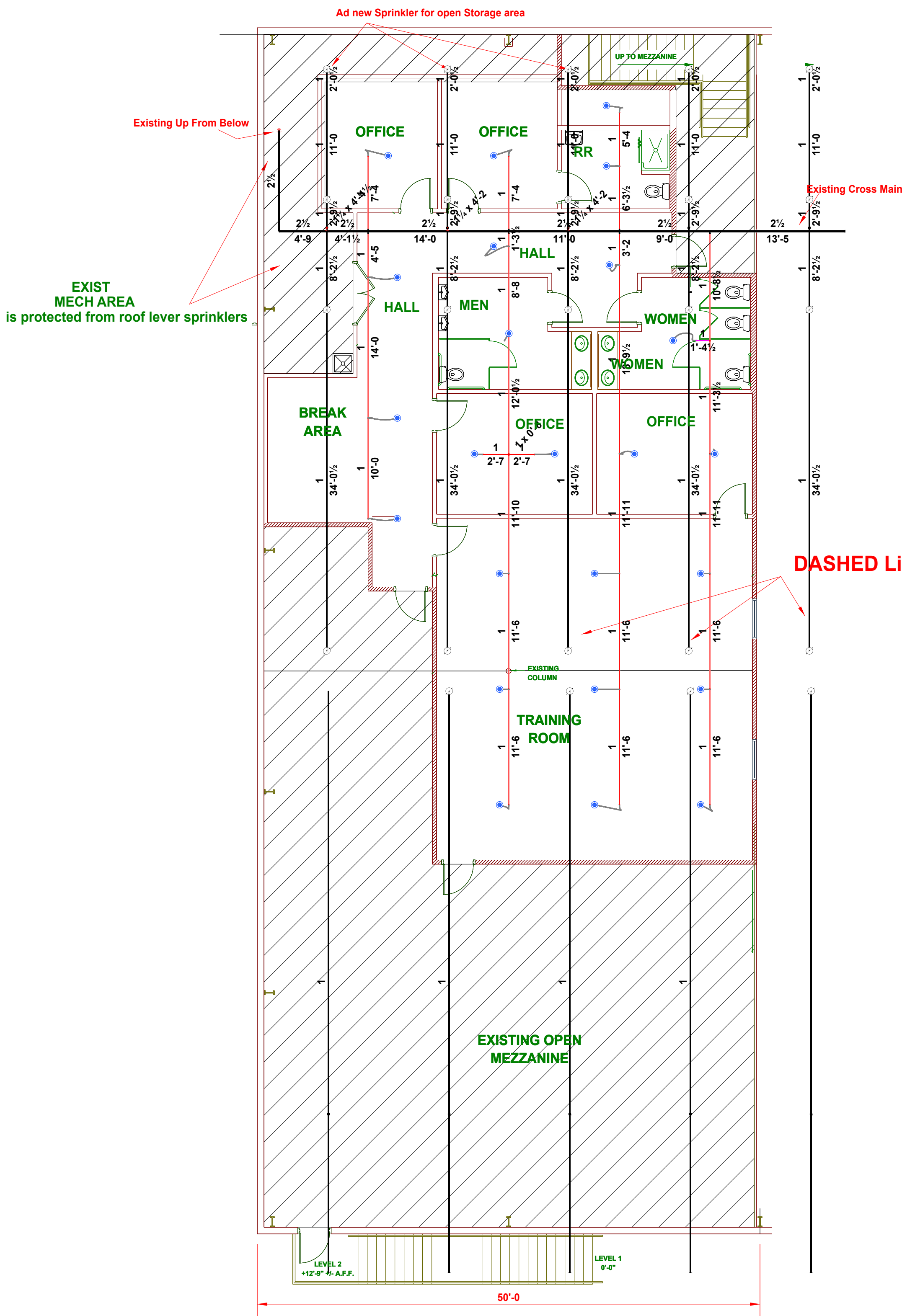
GENERAL NOTES:

1. System is designed in accordance with NFPA 13 2022 ed. Hydraulic information to be provided on sprinkler riser.
2. New 4" and 6"" piping to be black Schedule 10 with grooved fittings and welded outlets and threaded 1" to 2" threaded piping to be schedule 40 black pipe with threaded fittings.
3. All inspector's test connections and low point drains to be provided per NFPA 13.
4. Maximum spacing per sprinkler is 225 SF in Light Hazard Areas and 130 SF in Ordinary Hazard Areas.
5. The system to be hydrostatically tested to 200 psi for 2 hrs - per NFPA 13.
6. Provide spare 12 head cabinet with minimum of 4 of each type sprinkler used.

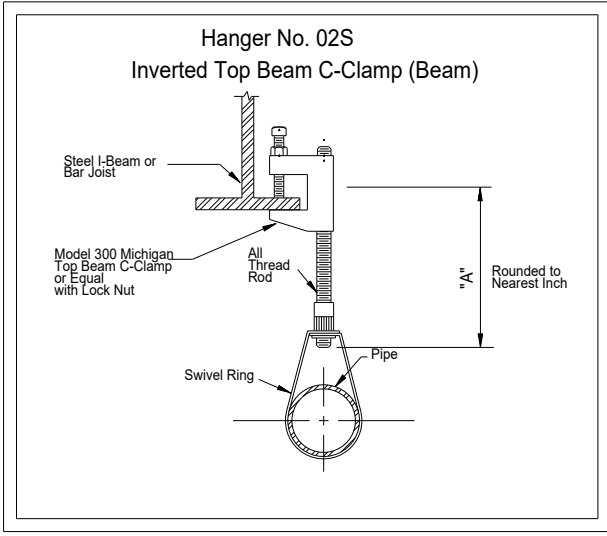
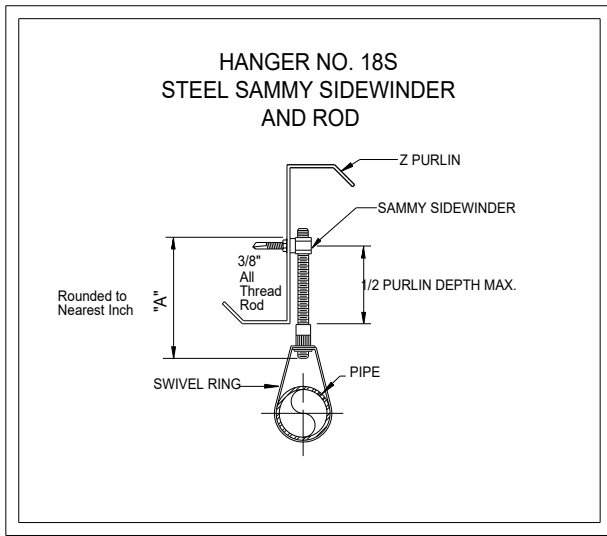
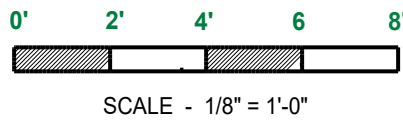
The existing sprinkler system at the roof are 1 inch pipe. and is ordinary 2 design.

This addition is ordinary 1 design. and is lower elevation. We are not needing to calculate this addition.

Sprinkler Legend											
Symbol	Manufacturer	SIN	Model	Quantity	K-Factor	Type	Size	Response	Finish	Temperature	Note
	Victaulic		V2708 FL-QR	24	5.6	Pendent	1/2"	Quick	Chrome	175°F	
				Total = 24							



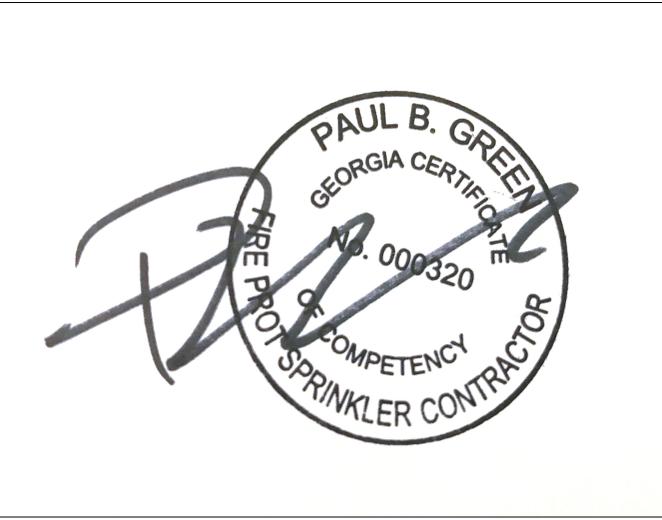
FLOOR PLAN - Fire Sprinkler



INDICATES A PIPE HANGER

HANGER NOTES
PIPE HANGERS SHALL BE INSTALLED AS REQUIRED BY NFPA #13 FOR SUPPORTING SPRINKLER PIPING. NO OTHER PIPING OR DEVICES ARE TO BE ATTACHED TO THE SPRINKLER PIPE HANGER SYSTEM, UNLESS THE HANGER HAS BEEN SPECIFICALLY DESIGNED FOR THE ADDITIONAL LOADING.

AS-BUILT



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FIRE SPRINKLER PLAN, NOTES, & DETAILS

DRAWN BY: Paul Green
NICET IV - Water-Based
Systems Layout
DATE: 4-7-2026
SHEET NO: FP-1