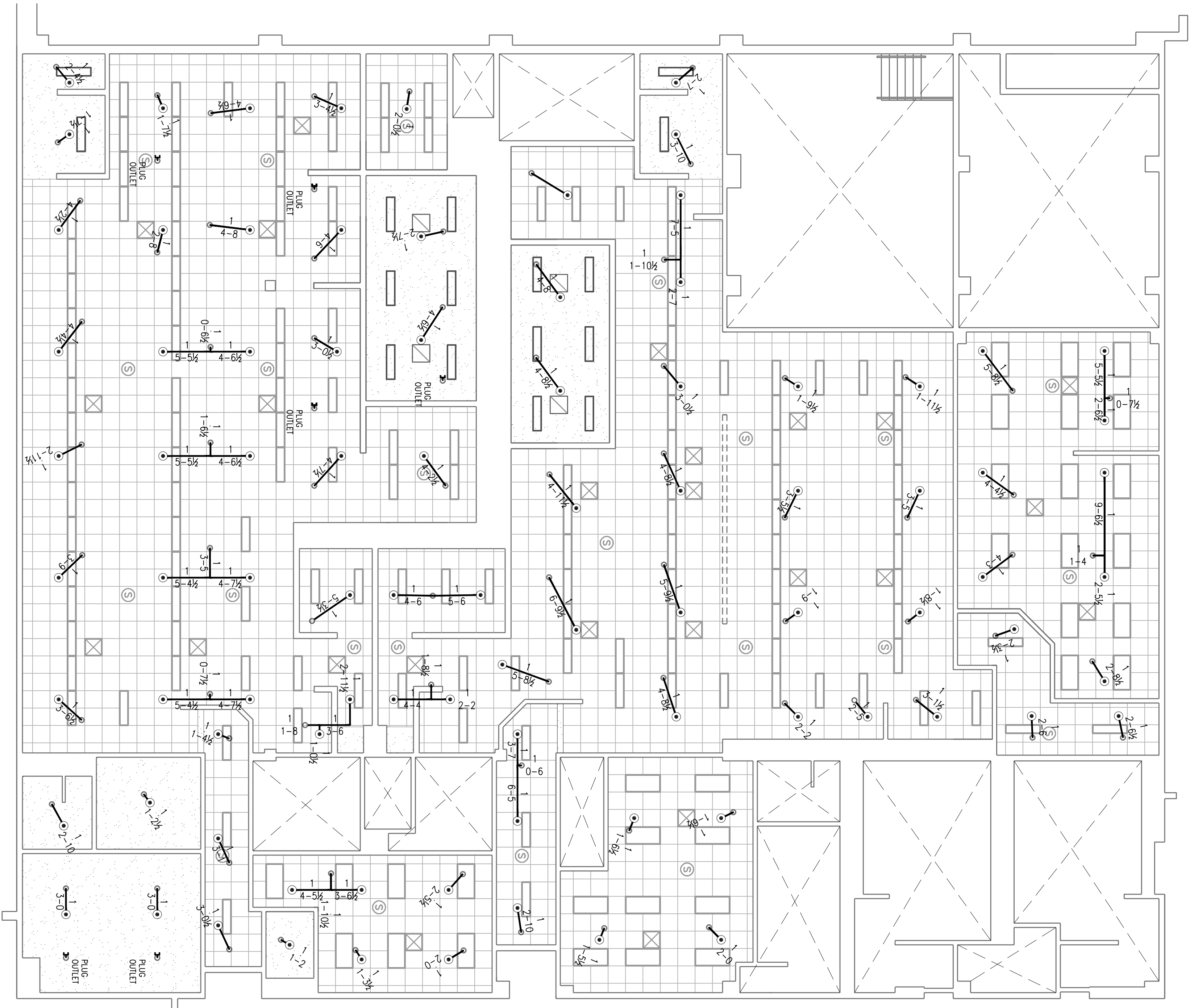




FIRE SPRINKLER PLAN
SCALE 1/8"=1'-0"

- GENERAL NOTES
1. CENTER ALL SPRINKLERS IN CEILING TIE(BOTH DIRECTIONS) NO EXCEPTIONS.
 2. ALL PIPING 2" AND SMALLER SHALL BE SCHEDULE 40 (K1) BLACK WHT GROOVED FITTINGS.
 3. ALL PIPING 2 1/2" AND LARGER TO SCHEDULE 40 (K1) BLACK WHT GROOVED FITTINGS.

GRUNAU COMPANY, LLC
AS-BUILT DRAWING
SHEET 88 OF 88
DATE: JANUARY 2025

PROJECT: LAWRENCE CENTRAL HIGH SCHOOL LOCKER ROOM RENOVATION INDIANAPOLIS, INDIANA									
SHEET TOTAL 88									
JOB NO. 40304									
ENGINE: GREG WITMAN									
PROJ MGR: GLENN ROBERTS									
DATE: 4/1/2009									
SHEET NO.									
FIRE PROTECTION SYSTEMS									
4341 W. 96TH STREET INDIANAPOLIS, IN 46266									
FPI OF FPI									
TITLE: FIRE SPRINKLER PLAN									
NO. DATE									
REVISIONS									
FLOW INFORMATION									
CITY STATIC PRESSURE 58 PSI									
RESIDUAL PRESSURE 58 PSI									
FLOW RATE CAPACITY N/A GPM									
PUMP RATED CAPACITY N/A GPM									
RATED PRESSURE N/A PSI									
SYSTEMS DESIGN CRITERIA									
WET ☐ DRY ☐ DELUGE ☐ PRE-ACTION									
PIPE SIZING BASED ON 15.8									
HYDRAULIC CALCULATIONS									
DENSITY 6.0 GPM/50 FT.									
RATED 800 PSI									
PIPE / FITTING MATERIAL									
LINES ☐ SCH 40 BLU STL									
LINES ☐ 1/2" CAST IRON HUB									
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