

GENERAL NOTES

- 1. ALL MATERIALS USED AND ALL WORK PERFORMED ARE TO BE IN ACCORDANCE WITH NFPA 13-2016, IBC & IFC 2018.
- 2. ALL GROOVED STEEL PIPING IS EXISTING, SCH-10, GROOVED PIPE WITH GROOVED FITTINGS. TO REMAIN (NO WORK)
- 3. ALL THREADED PIPING SHALL BE SCH 40 BLK. WITH DUCTILE IRON THREADED FITTINGS.
- 4. SYSTEM TO BE MONITORED BY REMOTE STATION TO BE BY OTHERS INCLUDING ALL TAMPER & FLOW SWITCHES. AND IS EXISTING TO REMAIN. (NO WORK)
- 5. OWNER TO PROVIDE ADEQUATE HEAT THROUGHOUT ALL AREAS WITH WET SYSTEM TO PREVENT FREEZING.

BUILDING CONSTRUCTION: TYPE II-B
UNOBSTRUCTED NONCOMBUSTIBLE
OCCUPANCY GROUP : B

TOTAL AREA 1,139 SF

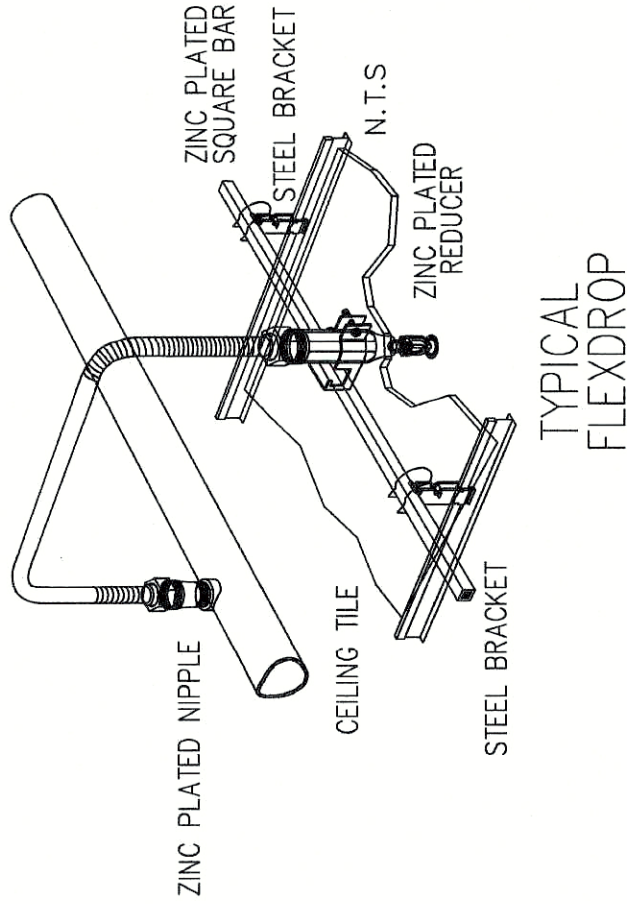
RELOCATE & ADD NEW PENDENT SPRINKLERS AS SHOWN. ALL OTHER CONDITIONS TO REMAIN AS IS MAINS, BRANCH LINES, RISER, FDC, ETC.

DESIGN CRITERIA

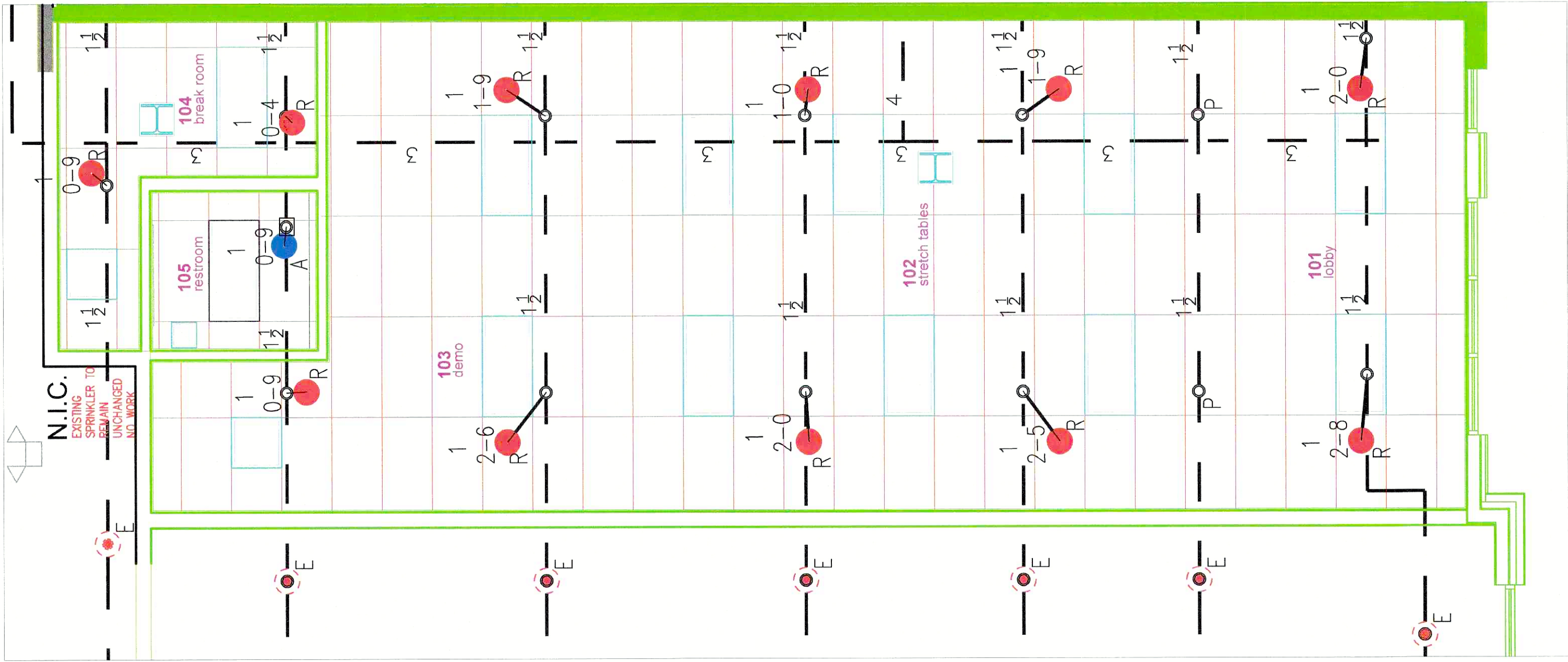
EXISTING SPRINKLER SYSTEM.
ALL PIPE TYPE AND SIZES TO MATCH EXISTING.
ALL SPRINKLERS TO BE ONE TO ONE IN THE SAME FIRE ZONE/AREA
MODIFICATIONS WILL NOT HAVE A NEGATIVE EFFECT ON THE SYSTEM REMOTE AREA AND NO ADDITIONAL HYDRAULIC CALCULATIONS ARE REQUIRED.
NO ADDITIONAL CALCULATIONS WERE PERFORMED.
LIGHT HAZARD MAX SPACING 225 SQ FT

SPRINKLER LEGEND

- A/R 12 VK302 MICROFAST QUICK RESPONSE CHROME PENDENT NEW 5.6K, 200' WITH 2PC CHROME ESCUTCHEON
- E EXISTING UPRIGHT TO REMAIN - NO WORK



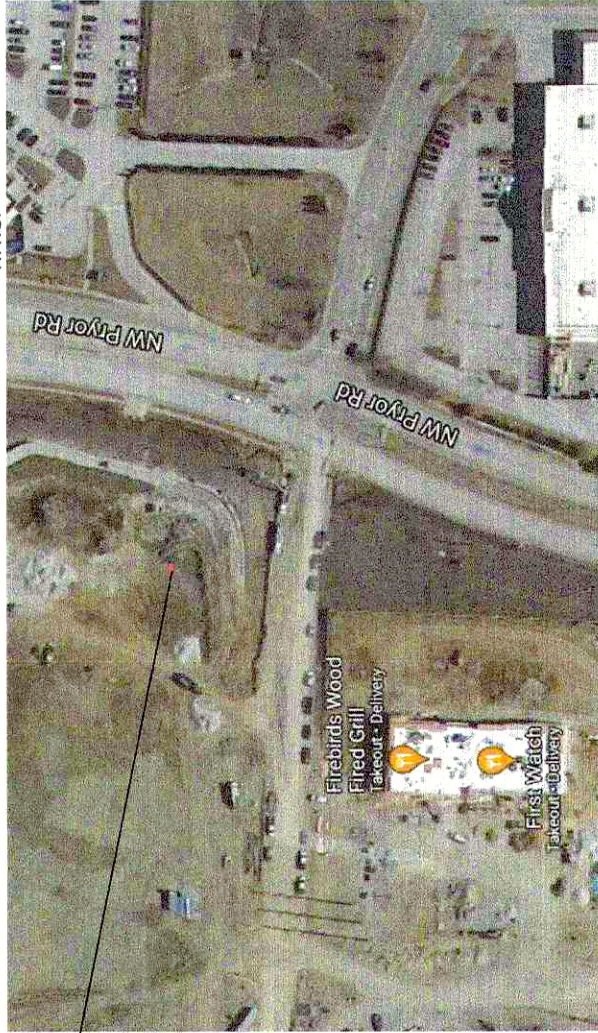
TENANT FINISH STRETCHZONE
FIRE PROTECTION PIPING PLAN



STRETCHZONE POWER LIFE CLUB PILATES

MASSAGE LUXE

SITE PLAN



SITE PLAN

BUILDING NOTES

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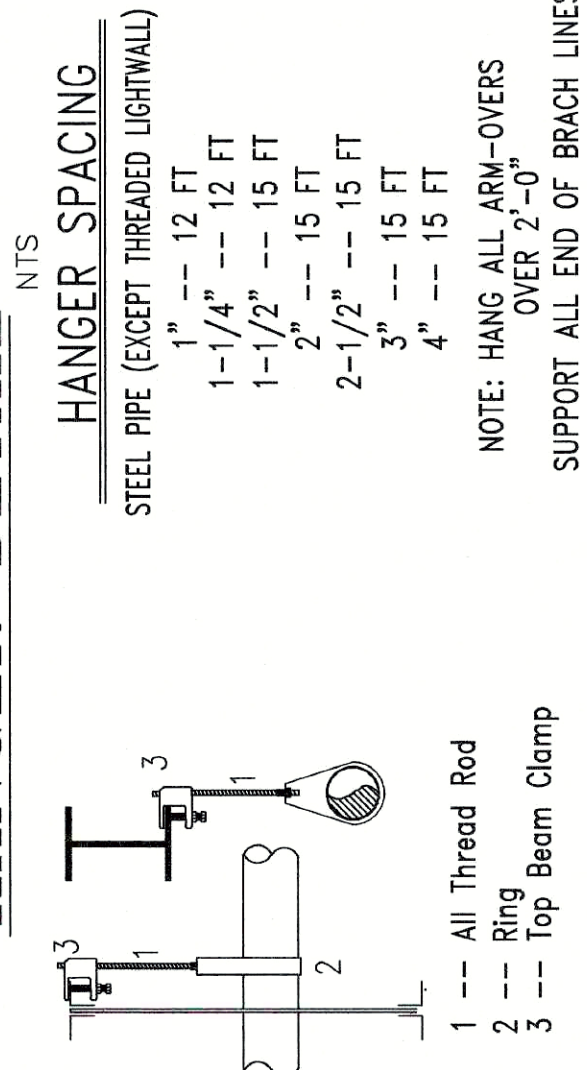
TOTAL AREA 1,139 SF

RELOCATE & ADD NEW PENDENT SPRINKLERS AS SHOWN. ALL OTHER CONDITIONS TO REMAIN AS IS MAINS, BRANCH LINES, RISER, FDC, ETC.

GENERAL LEGEND

- CL=X'-X" : PIPE CENTERLINE TO BELOW DECKING
- EL=X'-X" : PIPE ELEV. ABOVE FINISH FLOOR
- 8'-0" : CEILING HEIGHT
- NEW PIPING : NEW PIPING
- OUTLET : EXISTING PIPING
- : CUT IN 1-1/2 X 1 MECH TEE
- R=RELOCATE WITH NEW SPRINKLER AS DEFINED
- A=ADD NEW TO NEW AS DEFINED
- P=PLUG OUTLET

HANGER DETAIL



HANGER SPACING

- 1' -- 12 FT
- 1-1/4' -- 12 FT
- 1-1/2' -- 15 FT
- 2' -- 15 FT
- 2-1/2' -- 15 FT
- 3' -- 15 FT
- 4' -- 15 FT

NOTE: HANG ALL ARM-OVERS
OVER 2'-0"
SUPPORT ALL END OF BRACH LINES



JOB NO.

JOB NAME
STRETCHZONE
INTERIOR IMPROVEMENT
940 NW PRYOR ROAD SUITE B
LEE SUMMIT, MO 64081

SYSTEM TYPE: WET
TOTAL NEW HEADS: 12
A/E: CITY & OWNER
SCALE: 1/4"=1'-0"
DESIGNED BY: MJS
CHECKED BY: DS
DATE: 8/6/21
SHEET NO. 1 OF 1

Aegis Fire Protection, LLC
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2 1 0
SCALE 1/4"=1'-0"