

- LEGEND:**
- NEW PIPE RISEN UP OR DOWN
  - NEW PROPOSED PIPE
  - - - EXISTING PIPE
  - SYSTEM RISER
  - ⊕ SWAY BRACING
  - ⊙ HYDRAULIC CALC. POINT

**DESIGN & SYSTEM NOTES:**

1. THIS DRAWING IS TO BE USED IN ACCORDANCE WITH THE SCHEDULE TO THE MAIN CONTRACT AND THE SCHEDULE TO ALL PERMITS. ALL PERMITS TO BE SCHEDULED AND ALL PERMITS TO BE SCHEDULED AND ALL PERMITS TO BE SCHEDULED.

2. POSITION, LOCATION, SPACING AND USE OF HANGERS SHALL BE IN ACCORDANCE WITH NFPA 13. HANGERS SHALL BE IN ACCORDANCE WITH NFPA 13. HANGERS SHALL BE IN ACCORDANCE WITH NFPA 13.

3. DIMENSIONS AND LOCATIONS SHOWN FOR SPRINKLER ACTUAL FIELD CONDITIONS TO ACCOMMODATE OWNERS TO PROVIDE ADEQUATE HEAT THROUGHOUT BUILDING TO PROTECT WATER FILLED PIPING AND EQUIPMENT FROM FREEZING TEMPERATURES.

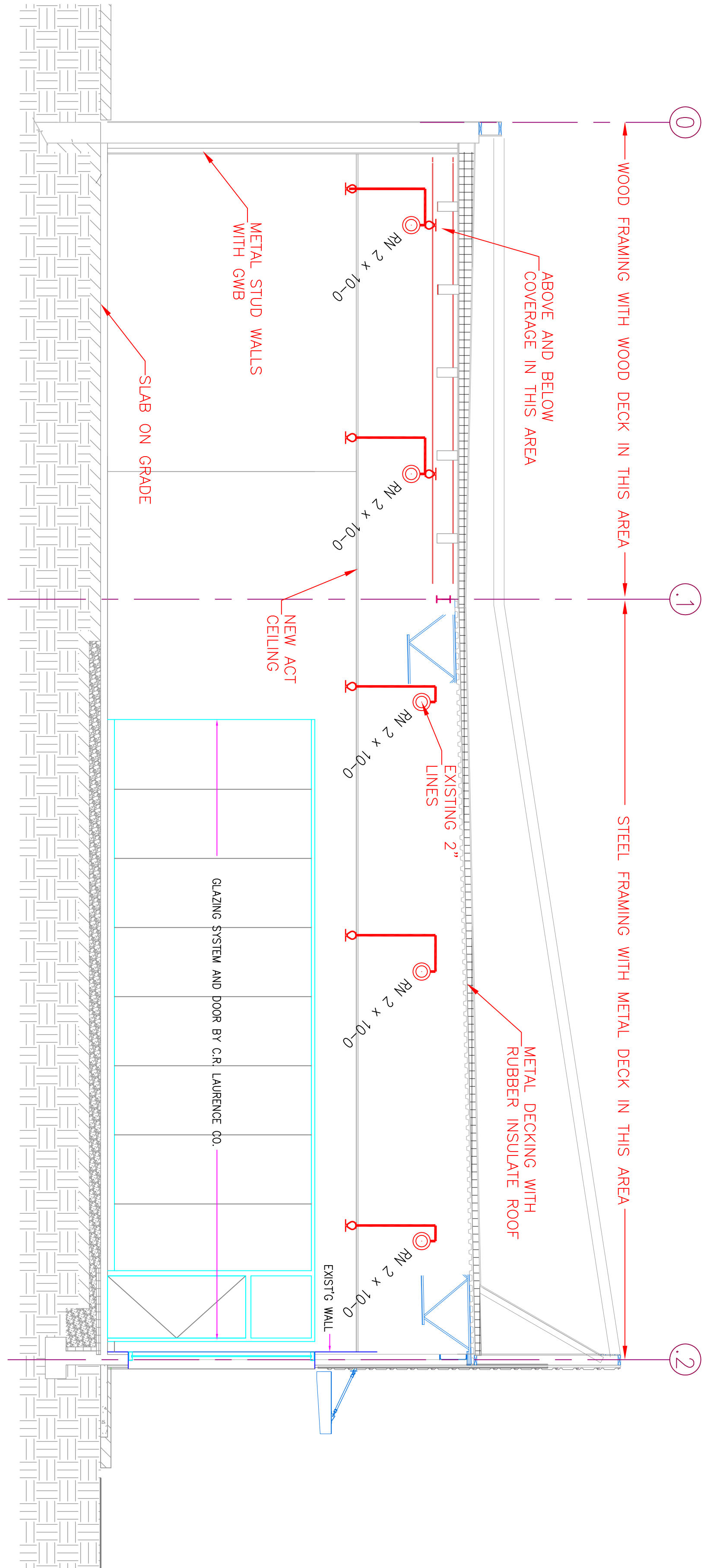
4. OWNER IS RESPONSIBLE TO MAINTAIN THE SPRINKLER SYSTEM AND TO MAINTAIN THE SYSTEM IN ACCORDANCE WITH NFPA 13. MAINTENANCE OF WATER-BASED FIRE PROTECTION SYSTEMS AND/ OR LINES, COES AND BRANCHES, AND/OR LOCAL ALL MECHANICAL, ELECTRICAL AND PLUMBING TRADES TO COORDINATE THEIR WORK WITH SPRINKLER CONTRACTOR.

5. ALL ELECTRICAL WORK IS TO BE DONE BY OTHERS.

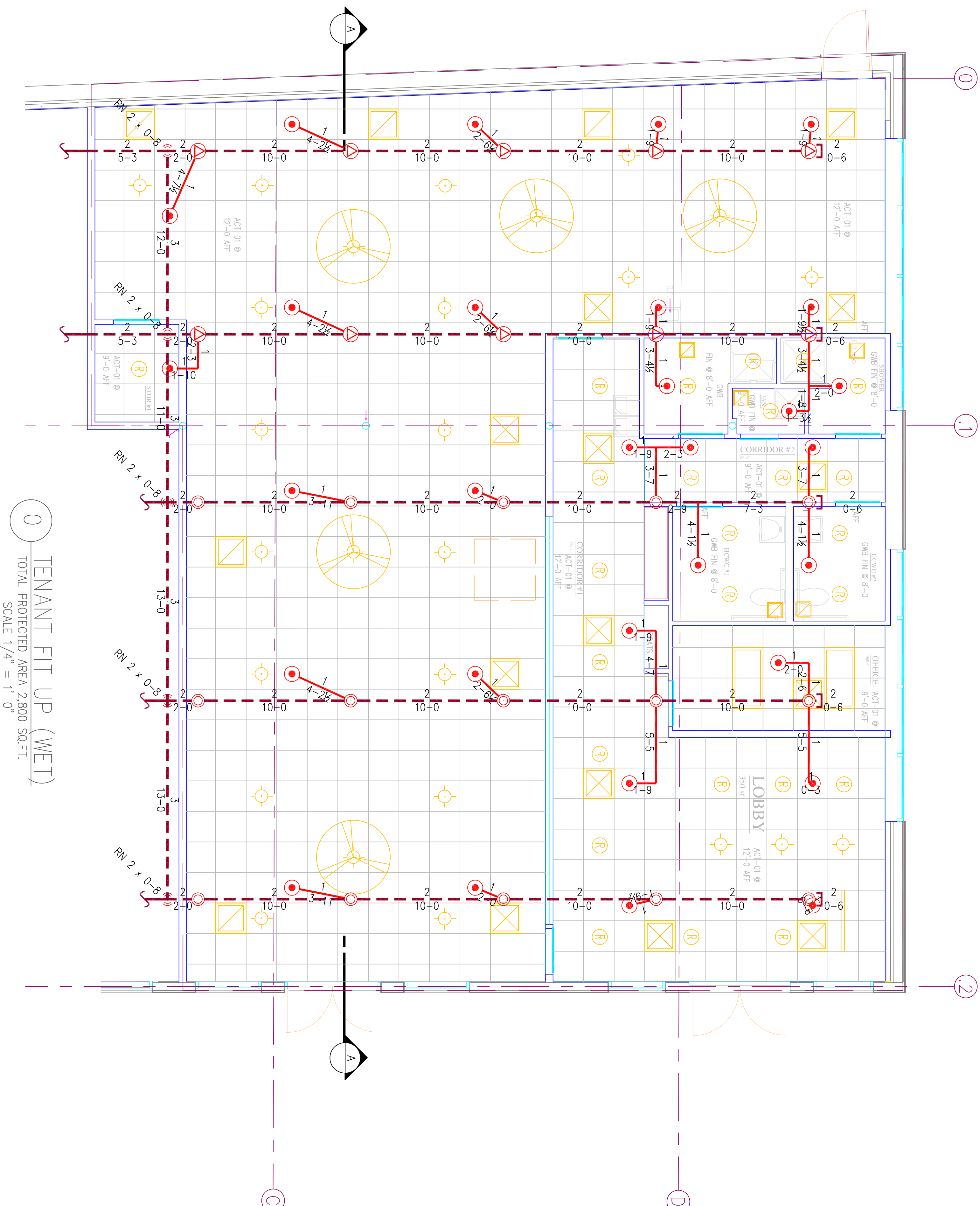
- HEAD LEGEND:**
- MODEL: GL5601  
30 / 1755  
K=2.5 E  
1/2" WHITE BRONZE SEMI-RECESSED ESC
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K=2.5 E  
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K=2.5 E  
1/2" WHITE BRONZE SEMI-RECESSED ESC



**2 PLOT PLAN**  
SCALE: N.T.S.



**1 SECTION 'A'**  
SCALE 1/4" = 1'-0"



**0 TENANT FIT UP (WET)**  
TOTAL PROTECTED AREA 2,800 SQ.FT.  
SCALE 1/4" = 1'-0"

**PROJECT DESCRIPTION**

**BUILDING CONST:**  
THE BUILDING IS A SINGLE LEVEL COMMERCIAL BUILDING INSTALLED ON TOP OF EXISTING CONCRETE FOUNDATION AND STEEL SPRINKLER PIPING AS SHOWN ON PLAN.

**BUILDING OCCUPANCY:**  
THE BUILDING WAS BUILT & DESIGNED FOR COMMERCIAL TYPE USAGE ORDINARY HAZARD GROUP 2.

**SPRINKLER SYSTEM DESIGN:**  
THERE IS AN EXISTING WET SYSTEM FOR THE ENTIRE BUILDING DESIGNED FOR ORDINARY HAZARD GROUP 2.

**THIS TENANT SPACE HAS 200' UPRIGHT COVERAGE ON SPRINGS THROUGHOUT THE ENTIRE SPACE. WE ARE REWORKING EXISTING OUTLETS TO MEET THE NEW TENANT FIT UP WHICH IS PRIMARILY LIGHT HAZARD.**

**THE SPRINKLER SYSTEM RETROFIT WAS DESIGNED TO MEET APPLICABLE CODE RECARDBING NFPA 13 2016ed. SYSTEM.**

