SYMBOL LIST

- NEW CONCEALED TYPE SPRINKLER HEAD WITH WHITE COVER PLATE
- EXISTING SPRINKLER HEAD TO BE REMOVED
- FIRE PROTECTION

GENERAL NOTES

- A. WORK SHALL COMPLY WITH LOCAL, MUNICIPAL, STATE FIRE PROTECTION CODES, THE LATEST NFPA 13 REQUIREMENTS.
- B. THE REMODELED AREA SHALL HAVE THE EXISTING SPRINKLER SYSTEM MODIFIED WITH NEW SPRINKLER HEADS DESIGNED TO DELIVER A DENSITY OF 10 GPM OVER THE MOST REMOTE 1500 SQ.FT. CALCULATIONS SHALL BE IN ACCORDANCE WITH THE LATEST NFPA #13 CHAPTER FOR LIGHT HAZARD.
- C. LAYOUT IS DIAGRAMMATIC. INSTALL PIPING AND EQUIPMENT TO MEET ACTUAL FIELD CONDITIONS. REVIEW PROJECT SPECIFICATIONS BEFORE STARTING ANY WORK. SUBMIT SHOP DRAWINGS OF WORK AS PER SPECIFICATIONS.
- D. COORDINATE PHASING OF WORK AND PROVIDE TEMPORARY PIPING AND SERVICES AS REQUIRED FOR THE IMPLEMENTATION OF WORK WHILE MAINTAINING SERVICES TO PORTIONS OF BUILDING TO REMAIN OCCUPIED.
- E. SCHEDULE WORK TO AVOID DOWNTIME AND INCONVENIENCE TO OWNER.

 OWNER'S EXISTING FACILITY SHALL REMAIN IN OPERATION AT TIMES.

 REQUIRED SHUTDOWN OF EXISTING UTILITIES SHALL BE SCHEDULED WITH

 OWNER'S OPERATING PERSONNEL. NOTIFY OWNER'S REPRESENTATIVE 48

 HOURS IN ADVANCE PRIOR TO ANY SHUTDOWN OF EXISTING SYSTEMS.
- F. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR HYAC DIFFUSER LAYOUT AND ELECTRICAL SPECIALTY DEVICES IN CONJUCTION WITH ELECTRICAL LIGHTING, SPRINKLER HEAD LAYOUT, AND CEILING GRID SYSTEM.
- G. VISIT SITE PRIOR TO BIDDING TO DETERMINE FIELD CONDITIONS.

 COORDINATE NEW INSTALLATIONS WITH EXISTING SYSTEMS. EXISTING

 CONDUIT, PIPING, DUCTWORK, EQUIPMENT, ETC., SHALL BE REWORKED AS

 REQUIRED TO AVOID CONFLICTS WITH THE INSTALLATION OF THE NEW

 FIRE PROTECTION SYSTEMS. NO EXTRAS WILL BE ALLOWED AFTER

 BIDDING FOR ANY REWORK OF EXISTING FIELD CONDITIONS TO RESOLVE

 CONFLICTS OR NOT FULLY UNDERSTANDING THE SCOPE OF THE WORK

 REQUIRED.
- H. EXISTING INFORMATION IDENTIFIED ON THE CONTRACT DOCUMENTS IS SCHEMATIC ONLY AS AN AID TO THE CONTRACTOR. PROPERLY ADDRESS EXISTING CONDITIONS FOR A COMPLETE AND PROPER INSTALLATION OF NEW SYSTEMS. EXISTING EQUIPMENT NOT IDENTIFIED SHALL BE REPORTED IN WRITTEN FORM FOR REVIEW AS TO WHETHER THE EQUIPMENT SHALL REMAIN AND BE RECONNECTED TO THE NEW SERVICES, BE RELOCATED, BE ABANDONED, ETC.
- HIDDEN CONDITIONS IDENTIFIED THROUGH THE COURSE OF CONSTRUCTION SHALL BE IMMEDIATELY REPORTED IN WRITTEN FORM FOR REVIEW AND DIRECTION. FAILURE TO DO SO SHALL MAKE THE CONTRACTOR RESPONSIBLE FOR REQUIRED CHANGES AND COSTS TO CORRECT SAID HIDDEN CONDITION.
- J. COORDINATE NEW INSTALLATIONS WITH EXISTING SYSTEMS. EXISTING CONDUIT, PIPING, DUCTWORK, EQUIPMENT, ETC., SHALL BE REWORKED AS REQUIRED TO AVOID CONFLICTS WITH THE INSTALLATION OF THE NEW FIRE PROTECTION SYSTEMS. NO EXTRAS WILL BE ALLOWED AFTER BIDDING FOR ANY REWORK OF EXISTING FIELD CONDITIONS TO RESOLVE CONFLICTS OR NOT FULLY UNDERSTANDING THE SCOPE OF THE WORK REQUIRED.
- K. REMOVE EXISTING SPRINKLER HEADS AND ASSOCIATED BRANCH SPRINKLER PIPING COMPLETE AS REQUIRED. EXTEND AND MODIFY EXISTING PIPING AS REQUIRED FOR NEW SPRINKLER HEAD LAYOUT.
- . SPRINKLER HEADS IN FINISHED CEILING SPACES SHALL BE CONCEALED TYPE.
- M. SPRINKLER HEADS LOCATED IN SUSPENDED LAY-IN CEILING SYSTEMS SHALL BE CENTERED IN EACH RESPECTIVE TILE. PROVIDE 6" SWINGS TO PLACE THE SPRINKLER IN THE CENTER OF THE TILE.

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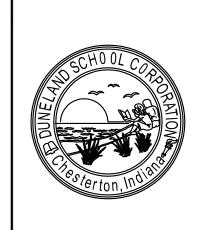
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