



1. ALL WORK TO COMPLY WITH NFPA 13:2013 AND/OR THE BLUFFDALE CITY FIRE DEPT.
2. ALL MATERIALS USED SHALL BE UL LISTED AND/OR FM APPROVED FOR USE IN
3. ALL WORKING AREAS THE SPRINKLER IS BEING BLACK EDDY/RED WIRE PIPE WITH NEW DED. GROOVED OR
4. THREADED FITTINGS. ALL NEW PIPING 2 1/2" TO 4" SHALL BE BLACK EDDY/RED WIRE PIPE WITH
5. THREADED OR GROOVED FITTINGS. EXISTING OVERHEAD PIPING IS TO REMAIN U.N.O.
6. ALL PIPES SHALL HAVE HANGERS AND EARTHQUAKE BRACES IN ACCORDANCE
7. WITH NFPA 13.
8. THE EXISTING FIRE SPRINKLER SYSTEM DESIGN IS BASED ON NFPA 13 ORDINARY HAZARD
9. GROUP I OCCUPANCY WITH ECHO EUL-16 UPRIGHT SPRINKLERS.
10. EXISTING ROOF SPRINKLER ARE SPACED R1 16 X MAXIMUM. NEW SPRINKLER SPACING
11. FOR THE NEW OFFICE AREA AND CONFERENCE ROOM DESIGN IS BASED ON LIGHT HAZARD
12. WITH SPACING NOT TO EXCEED 225 SQ. FT. THE SMALL ROOM RULE IS USED IN THE CONF ROOM
13. THE SYSTEM SHALL BE TESTED PER NFPA 13: 2.5; UPON COMPLETION OF NEW WORK,
14. US PIPING IS EXISTING AND NOT PART OF THIS WORK.
15. A SPRINKLER SYSTEM SHALL BE MONITORED BY AN APPROVED CENTRAL STATION
16. WITH NOTIFICATION TO THE LOCAL FIRE DEPARTMENT. THE LOCAL BUILDING ALARM
17. IS LOCATED ON THE STREET SIDE OF THE BUILDING. THE EXISTING FCC AND LOCAL ALARM
18. ARE THE SAME.
19. THE INSTALLING CONTRACTOR IS TO SUBMIT PLAN AND PROVIDE PERMIT FROM BLUFFDALE CITY

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