

- FIRE SPRINKLER NOTES:**
1. SPRINKLER SYSTEM SHALL BE INSTALLED BY AN APPROVED AUTOMATIC FIRE SPRINKLER CONTRACTOR.
 2. SYSTEM SHALL COMPLY WITH NFPA 13, 14, 20 & THE FLORIDA BUILDING CODE.
 3. NO COMBUSTIBLE OCCUPANCY SHALL BE INTRODUCED INTO THE AREA UNTIL THE AUTOMATIC SPRINKLERS ARE INSTALLED AND IN FULL SERVICE.
 4. ALL AREAS WITH DROPPED CEILINGS SHALL HAVE CONCEALED RECESSED PENDANT SPRINKLER HEAD WITH WHITE ESCUTCHEON PLATE.
 5. IN ALL FINISHED AREAS WITH DROPPED CEILINGS HEADS SHALL BE INSTALLED VISUALLY STRAIGHT AND NOT LESS THAN 6" FROM EDGE OF TILE.
 6. ALL AREAS WITH EXPOSED F.S. PIPING SHALL HAVE VAX COATED BRASS UPRIGHT HEAD
 7. CERTIFICATION OF THE NFPA CODE REQUIRED FOR SPRINKLER SYSTEM SHALL BE PROVIDED ON NFPA FORMS TO THE BUILDING DEPT.
 8. ALL MATERIALS MUST BE NEW.
 9. ALL PIPE ELEVATIONS AND HEAD LOCATIONS ARE TO BE COORDINATED WITH ALL OTHER TRADES.
 10. ALL WELDED FITTINGS USED IN THIS INSTALLATION SHALL CONFORM TO FMRC. STANDARDS.
 11. ALL FITTINGS TO BE BLACK CAST IRON.
 12. ALL PIPING 2 1/2" & LARGER TO BE BLACK STEEL SCHEDULE 10 AND ALL PIPING 2" & SMALLER TO BE BLACK STEEL SCHEDULE 10 OR THREADED XL AS PER NFPA 13.
 13. UNDERGROUND PIPING (ONLY) TO BE P.V.C. DR-14 C-900 AS PER NFPA 13 OR AUTHORITY HAVING JURISDICTION.
 14. ALL PIPING TO BE HYDROSTATICALLY TESTED AT 200 P.S.I. FOR 2 HOURS AS PER NFPA 13.
 15. ALL PIPING TO BE FLUSHED AS PER NFPA 13.
 16. ALL VALVES TO BE UL LISTED WITH TAMPER SWITCH (UNLESS NOTED OTHERWISE) AND COMPLY WITH NFPA 13.
 17. ALL MATERIALS AND DEVICES TO BE UL LISTED AND COMPLY WITH NFPA 13.
 18. HANGERS SHALL BE IN ACCORDANCE WITH NFPA 13, 2004 EDITION SECTION 4-6.2
 19. THE FIRE PROTECTION CONTRACTOR SHALL CONSULT THE STRUCTURAL ENGINEER PRIOR TO USING POWDER DRIVEN STUDS OR PIERCING STEEL BEAMS OR COLUMNS.
 20. CONTRACTOR SHALL SECURE AND PAY FOR ALL PERMITS, FEES INSPECTIONS AND TESTS.

- FIRE SPRINKLER LEGEND**
- EXISTING PIPE RISER
 - ⊙ EXISTING CONCEALED SPRINKLER HEAD
 - ⊙ CONCEALED SPRINKLER HEAD
 - SPRINKLER BRANCH PIPING
 - EXISTING FIRE SPRINKLER MAIN PIPING
 - EXISTING FIRE SPRINKLER BRANCH PIPING

FIRE SPRINKLER CONTRACTOR IS TO PROVIDE A COMPLETE SET OF PLANS TO THE BUILDING DEPARTMENT TO OBTAIN THE FIRE SPRINKLER PERMIT. THE SYSTEM IS TO BE 100% COVERAGE WET SYSTEM.

OCCUPANCY IS LIGHT HAZARD.

FIELD VERIFY EXISTING CONDITIONS PRIOR TO ANY OTHER WORK. SCHEDULE AND COORDINATE ALL WORK WITH BUILDING OWNER AND TENANTS. VERIFY ALL CEILING FINISHES WITH ARCHITECT.

