

FIRE PROTECTION GENERAL NOTES - NFPA 13 SYSTEM - CLUBHOUSE ONLY

1. THE INTENT OF THESE DRAWINGS IS TO SHOW SPRINKLER HEAD LOCATIONS THAT HAVE BEEN COORDINATED WITH OTHER ENGINEERING TRADES (ELECTRICAL AND HVAC). THE INSTALLING CONTRACTOR IS RESPONSIBLE FOR COMPLETING FULLY COORDINATED DRAWINGS THAT INCLUDE THE PIPING LAYOUT AND HYDRAULIC CALCULATIONS.
2. ALL FIRE SPRINKLER SYSTEMS SHALL BE MONITORED BY AN APPROVED SUPERVISING STATION IN ACCORDANCE WITH NFPA 72.
3. THIS BUILDING TO BE PROTECTED IN ACCORDANCE WITH NFPA-13 2013 EDITION.
4. SPRINKLER SYSTEMS TO BE DESIGNED IN ACCORDANCE WITH NFPA-13, 2013 EDITION.
5. ALL UNDERGROUND MAINS TO BE DESIGNED IN ACCORDANCE WITH NFPA-13 2013 EDITION.
6. DESIGN DEMANDS FOR MECHANICAL OR ELECTRICAL SYSTEMS TO BE ORDINARY HAZARD GROUP 1, 1500 WITH SPRINKLER SPACING NOT TO EXCEED 130 FT. FIRE FLOW DEMAND TO BE 250 GPM.
7. ALL ATTIC AREAS TO BE PROTECTED WITH DRY PIPE SYSTEM. DESIGN AREA TO BE INCREASED 30% TO 1900 SQ FT. WITH ROOF SLOPE OVER 2% DESIGN SHALL BE INCREASED BY ADDITIONAL 30% TO 2535 SQ. FT.
8. ALL PORCH AREAS TO BE PROTECTED WITH DRY SIDEWALL SPRINKLERS.
9. COMBUSTIBLE CONCEALED SPACES: SPRINKLERS ARE NOT REQUIRED IN ALL COMBUSTIBLE CONCEALED SPACES THAT ARE FILLED ENTIRELY WITH NON COMBUSTIBLE INSULATION. THE BUILDING OWNER IS TO BE RESPONSIBLE TO MEET THE REQUIREMENTS OF NFPA-13, SECTION 8.15.1.2.7. CONCEALED SPACES ENTIRELY FILLED WITH NONCOMBUSTIBLE INSULATION SHALL NOT REQUIRE SPRINKLER PROTECTION. SECTION 8.15.1.2.7. CONCEALED SPACES WITHIN WOOD JOIST CONSTRUCTION AND COMPOSITE WOOD JOIST CONSTRUCTION HAVING NONCOMBUSTIBLE INSULATION FILLING THE SPACE FROM THE CEILING UP TO THE BOTTOM EDGE OF THE JOIST OF THE ROOF DECK, PROVIDED THAT IN COMPOSITE WOOD JOIST CONSTRUCTION THE JOIST CHANNELS ARE FIRE STOPPED INTO VOLUMES EACH NOT EXCEEDING 160 SQ. FT. TO THE FULL DEPTH OF THE JOIST WITH MATERIAL EQUIVALENT TO THE WEB CONSTRUCTION, SHALL NOT REQUIRE SPRINKLER PROTECTION.
10. PROVIDE CANE DETECTION AT STANDPIPES, VALVES AND OTHER OBSTRUCTIONS IN STAIRWAYS AND CORRIDORS PER ADA 2010 STDS SECTION 307

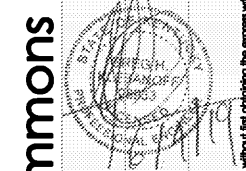
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1 FITNESS - FIRE PROTECTION PLAN
SCALE: 3/16"=1'-0" 8026-F-CLUB

Common North, Prospect, KY



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FITNESS
FIRE PROTECTION
PLAN

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drawn by: GNIK
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F4.41

Architect's Name: Charlan Brock & Associates, AIA000796
to the bear of the engineer's knowledge, the plan and specification comply with the applicable minimum building codes and the applicable industry standards.