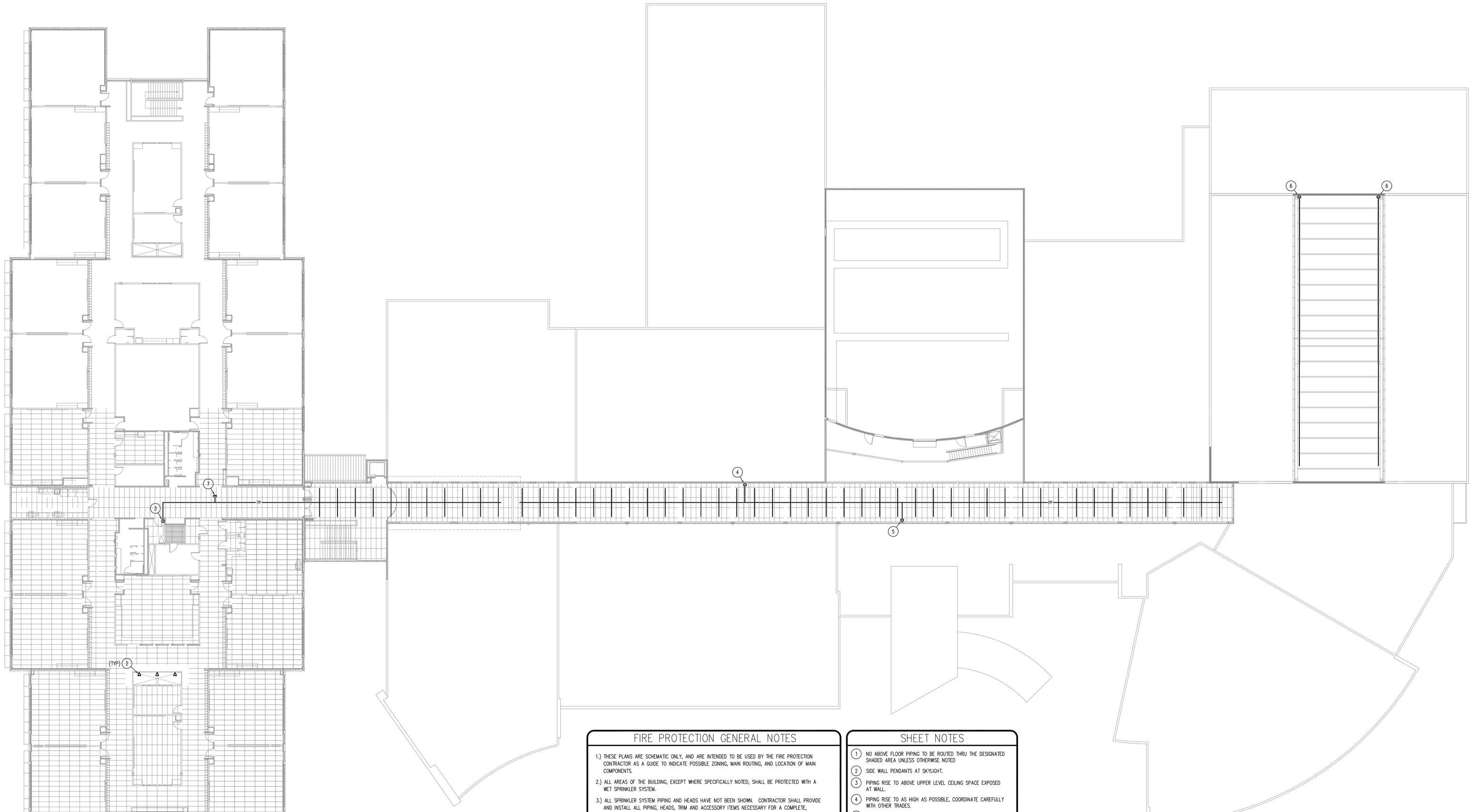


FIRE PROTECTION GENERAL NOTES

1.) THESE PLANS ARE SCHEMATIC ONLY, AND ARE INTENDED TO BE USED BY THE FIRE PROTECTION CONTRACTOR AS A GUIDE TO INDICATE POSSIBLE ZONING, MAIN ROUTING, AND LOCATION OF MAIN COMPONENTS.

2.) ALL AREAS OF THE BUILDING, EXCEPT WHERE SPECIFICALLY NOTED, SHALL BE PROTECTED WITH A WET SPRINKLER SYSTEM.

3.) ALL SPRINKLER SYSTEM PIPING AND HEADS HAVE NOT BEEN SHOWN. CONTRACTOR SHALL PROVIDE AND INSTALL ALL PIPING, HEADS, TRIM AND ACCESSORY ITEMS NECESSARY FOR A COMPLETE, APPROVED AND OPERATIONAL SYSTEM.

4.) THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN OF THE SYSTEM AND SHALL FURNISH TO THE ARCHITECT, ALL DESIGN CALCULATIONS, SHOP DRAWINGS OF THE SYSTEM AND CATALOG DATA OF ALL EQUIPMENT, AS PART OF REQUIRED SUBMITTAL DATA.

5.) SPRINKLER HEADS IN EXPOSED AREAS SHALL BE UPRIGHT, WITH ROUGH BRONZE FINISH. PROVIDE WIREGUARDS WHERE HEADS ARE POSITIONED 8'-0" OR LOWER ABOVE FINISHED FLOOR.

6.) SPRINKLER HEADS IN CEILING TO BE FULLY CONCEALED WITH FLUSH MOUNTED COVERS FACTORY PAINTED. COLOR AS SELECTED BY ARCHITECT.

7.) ELECTRICAL SUPERVISION OF ALL VALVE TAMPER AND WATER FLOW ALARM SWITCHES SHALL BE PROVIDED UNDER THE ELECTRICAL DIVISION. SWITCHES SHALL BE FURNISHED AND INSTALLED UNDER THE FIRE SPRINKLER SYSTEM CONTRACT. ALL WIRING ASSOCIATED WITH THE SWITCHES SHALL BE FURNISHED AND INSTALLED BY THE ELECTRICAL DIVISION.

8.) SHOP DRAWINGS SHALL INDICATE THE LOCATION OF ALL SPRINKLER HEADS AND PIPING, COORDINATED WITH THE LOCATION OF ALL STRUCTURAL MEMBERS, LIGHT FIXTURES, CEILING DIFFUSERS, REGISTERS, DUCTWORK, PIPING AND PARTITIONS.

9.) ALL TEST AND DRAIN OUTLETS SHALL BE PIPED TO THE EXTERIOR OF THE BUILDING. PIPING SHALL BE CONCEALED WITHIN WALLS OR CHASES. PROVIDE ACCESS PANELS FOR VALVES AS NECESSARY.

10.) PROVIDE FIRE PROTECTION AS REQUIRED BY NFPA AT ELECTRICAL DISTRIBUTION ROOMS.

11.) ROUTE FIRE PROTECTION AS HIGH AS POSSIBLE, COORDINATE CAREFULLY WITH DUCTWORK AND PROVIDE WIRE GUARDS AT ART ROOMS.

12.) PROVIDE HIGH TEMPERATURE PENDANTS AT KILN ROOM.

13.) PROVIDE SPRINKLER HEADS BELOW STAIRS PER NFPA 13.

14.) COORDINATE FIRE SPRINKLER HEAD LOCATIONS WITH ARCHITECTURAL CEILING SYSTEMS.

SHEET NOTES

1. NO ABOVE FLOOR PIPING TO BE ROUTED THRU THE DESIGNATED SHADED AREA UNLESS OTHERWISE NOTED
2. SIDE WALL PENDANTS AT SKYLIGHT.
3. PIPING RISE TO ABOVE UPPER LEVEL CEILING SPACE EXPOSED AT WALL.
4. PIPING RISE TO AS HIGH AS POSSIBLE, COORDINATE CAREFULLY WITH OTHER TRADES.
5. PIPING DROP TO MAIN LEVEL AT CLERESTORY.
6. PIPING RISE TO AS HIGH AS POSSIBLE AT GYMNASIUM CLERESTORY.
7. PROVIDE CAPPED FIRE PROTECTION PROVISIONS ABOVE LAY-IN CEILING FOR FUTURE BUILD OUT.

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Falcon
High School No. 3
6888 Black Forest Road
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RECORD DOCUMENTS

These Record Documents have been prepared based on information (marked-up prints, drawings and other data) provided to the Architect by the Contractor. The Architect has not verified the accuracy and/or completeness of this information and shall not be responsible for the errors or omissions which may be incorporated herein as a result.

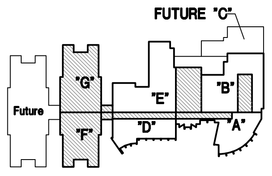
FALCON SCHOOL DISTRICT 49
A Special Place for Everyone

Falcon School District 49
10850 E. Woodmen Road
Falcon, Colorado 80831

AS-BUILTS

Drawn: JND
Checked: WRH
Issued: July 16, 2007
Revised:

Area Key Plan



TRUE NORTH
PLAN NORTH

UPPER FLOOR PLAN
FIRE PROTECTION

Scale: 1/16" = 1'-0"

FP-2.2

Falcon High School No. 3 Project No. 05-023
The LKA Partners Incorporated