PLACE THE FOLLOWING NOTES VERBATIM ON THE PLAN:

1. Scope of work:

2. Sprinkler plans shall be approved prior to the installation of any pipe. A set of approved plans shall be maintained at all times at the construction site.

3. This automatic fire protection system shall be designed, fabricated, and installed in accordance with 2013 NFPA 13 and local amendments enforced by the OCFA.

4. The point of connection is __________________________ (i.e., 6” above finished floor).

5. All valves shall have a permanently affixed sign indicating function and building protected.

6. All system risers shall be equipped with a Hydraulic Design Information Sign as described in NFPA 13, Section 25.5 (as amended.)

7. All underground mains and lead in connections shall be flushed in accordance with NFPA 13 and/or 24 prior to connection to the overhead system and shall be witnessed by an OCFA fire inspector.

8. Call OCFA Inspection Scheduling at (714) 573-6150 to schedule all inspections at least 48 hours in advance. Inspections canceled after 1 p.m. on the day before the scheduled date will be subject to a reinspection fee.

9. The installer shall perform all required acceptance tests in the presence of the fire inspector.

10. All new systems and additions or modifications to existing piping affecting more than 20 sprinklers shall be hydrostatically tested at 200 psi for two hours or at 50 psi above the system operating pressure, whichever is greater. Hydro testing above operating pressure is not required for relocated drops.

11. All FDCs, wall PIVs, and exterior/exposed sprinkler riser valves shall be painted OSHA safety red. Other fire sprinkler or supply pipe exposed to the sky or susceptible to wet conditions shall be painted (any color) or otherwise coated to inhibit corrosion. Stainless steel assemblies and piping may be left unpainted provided that any hose connections, valves, or other components operated by the fire department are painted red.

12. All sprinkler piping shall remain uncovered until inspected by OCFA.

BUILDING INFORMATION (please fill in all blanks)

Building Occupancy Classification(s) = __________________; Building Area (in sq.ft.) = __________________

Ceiling Construction Type (check one) = Obstructed ____________, or Unobstructed ____________

FIRE SPRINKLER DESIGN CRITERIA (all blanks must be complete)

Hydraulic Design Density = Flow in gpm______________/ Area in sq.ft.____________________

HYDRAULIC INFORMATION (all blanks must be complete)

Flow Test: Location ________________; Date ________________; Elevation _____________________

Static Pressure (psi) ____________; Residual Pressure (psi) ____________; Flow (gpm)__________

System Requirements:

Base of Riser Pressure (psi) ____________; Flow (gpm)__________; Safety Margin (psi)__________