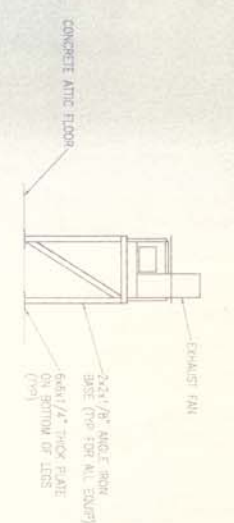


1 MECHANICAL ATTIC PLAN



2 TYPICAL EQUIPMENT SUPPORT

EQUIPMENT SCHEDULE

- BD-1 ROOF RAIN CAP 24" DIA. 2" H. 3" DIA. RAIN CAP 24" DIA. 2" H. 3" DIA. RAIN CAP 24" DIA. 2" H.
- BD-1 POLYURETHANE DOME AND UMBRELLA DISTRIBUTION SYSTEM
- BH-1 INSIDE ROOF HOOD GREENHECK FABRIK HOOD SIZE AS SHOWN ON PLAN. CONTRACTOR TO FIELD VERIFY DIMENSIONS. SET RETRS TO HANGAR DIMENSIONS.
- BH-2 EXHAUST ROOF HOOD GREENHECK FABRIK HOOD. SIZE AS SHOWN ON PLAN. CONTRACTOR TO FIELD VERIFY DIMENSIONS. SET RETRS TO HANGAR DIMENSIONS.

SPECIFICATIONS

1. FURNISH ALL EQUIPMENT, MATERIAL AND LABOR TO PROVIDE COMPLETE AND OPERATING MECHANICAL SYSTEMS.
2. ALL WORK TO BE DONE IN ACCORDANCE WITH LATEST EDITION OF UBC, IBC, LMC, IBC, IBC, IBC, IBC, IBC AS APPLICABLE.
3. REMOVE EXISTING ROOF DRAINS AND PIPING TO THE FIRST FLOOR IN THOSE AREAS BEING A NEW ROOF. RECONNECT PIPING TO NEW DRAIN AT COMPLETION OF ROOF CONSTRUCTION. ALL NEW ROOF DRAIN PIPING SHALL BE GALVANIZED 50K-40 STEEL PIPE WITH SERRATED WALLS. IRON FITTINGS COMPLIANT. SLOPE PIPING 1/4" PER FOOT IN DIRECTION OF FLOW.
4. ALL DUCTWORK SHALL BE INSTALLED IN ACCORDANCE WITH SMACNA STANDARDS.
5. MAKE AND EXHAUST LOUVERS AND HOODS SHALL BE SIZED TO PREVENT WHOISTLE ENTRAINMENT AND TO ALLOW NO MORE THAN 0.1" WG PRESSURE DROP.
6. THE FINE SPRINKLER SYSTEM SHALL BE IN ACCORDANCE WITH NFPA 13. TO PROVIDE LIGHT THE CONTRACTOR OF THE NEW ROOF SHALL BE RESPONSIBLY SUPERSED FROM THE NEW STRUCTURE IN ACCORDANCE WITH NFPA 13 WITH ROOF CONSTRUCTION COMPLETE.