1. **CONTRACTOR RESPONSIBILITIES**

Contractor shall:

* 1. Be licensed and fully competent in all aspects of Building Automation Systems in a safe manner.
     1. Employ only skilled, qualified workers.
  2. Provide all-inclusive quote to provide a 100% turnkey project.
     1. Include all required labor, material, equipment, plans, engineering, surveys, permitting and local and state inspections.
     2. Include costs for general housekeeping and work area clean up.
     3. Include travel time.
     4. Change orders shall not be issued for incidental items or tasks that should have been reasonably construed to be part of the project by the Contractor.
  3. Obtain licenses, permits, and fees (including inspection fees) as required to comply with all laws, ordinances, regulations, and code requirements applicable to complete projects.
  4. Be responsible for inspections, penalties, fees, or fines for projects.
  5. Be responsible for damages caused as the result of completing projects.
  6. Furnish all tools and equipment (possibly cranes, lift trucks, boom trucks, cherry pickers, etc.) to complete projects timely.
  7. Adhere to County approved Plans.
  8. Contractor shall submit in their bid a schedule with the maximum amount of time needed to complete the project.
  9. Provide as-builts upon completion of the project in PDF or Electronic Form.
  10. Acknowledge all equipment removed is to remain the property of County.

1. **SCOPE OF WORK**
   1. All work to be done per County approved plans.
   2. Replacement of the BAS Gateway, communication wire, and field controllers. Basis of design shall be Honeywell controls or equal approved by County.
   3. Replacement of field devices, sensors, and actuators. The existing device wiring is scheduled to remain.
   4. Remove all BAS pneumatic controlled actuators and/or devices and pneumatic tubing.
   5. Replacement of existing Merv 8 pre-filters with new Merv 13 pre-filters for both air handling units (AHU 2-1 and AHU 2-2) and outside air unit (AHU 3-1).
   6. Addition of UV lights to all air handling units and fan coil units.
2. **DELIVERY REQUIREMENTS AND ACCEPTANCE.**

As stated in Exhibit D.

1. **WARRANTY REQUIREMENTS**

As stated in Exhibit D.

1. **“EQUAL” PRODUCT CAN BE CONSIDERED**
   1. Products identified by a brand name and not notated as a “No Substitute” item, are intended to be descriptive and not restrictive and is to indicate the quality and characteristics of acceptable products. Alternate products will be considered if it is clearly identified and it is determined by the County to fully meet the salient characteristic requirements.
   2. An alternate product will not be considered for any item notated “No Substitute”.
   3. Unless indicating otherwise, products shall be the same brand name referenced in the specifications.
   4. County is exclusively responsible for alternate product evaluations. Evaluations will be based upon information furnished by Vendor/Contractor. Furnish all descriptive material necessary for the County to determine whether the product offered meets the salient characteristics required by the specifications. Failure to do so will be considered a material deviation supportive of rejection of alternate product. County will not be responsible for locating or securing any information not included.

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