DETAIL TYPICAL AIR HANDLING UNIT

NOTES:
1. ECONOMIZER DAMPER BY RUSKIN, GREENHECK, JOHNSON CONTROL OR HONEYWELL
2. PNEUMATIC ACTUATOR W/ PILOT POSITIONER AND 20# MAIN AIR, HONEYWELL
   JOHNSON CONTROL. ELECTRIC ACTUATOR BY BELIMO, JOHNSON CONTROL, HONEYWELL
3. FILTERS FRAME WITH POWER COATED AND AIR SEAL SIZE 24"x24"x12"
   CARTRIDGE TYPE, 95% EFFICIENCY
4. PRE-HEAT COIL INSTALLED UPSTREAM OF COOLING COIL
5. INTERIOR LIGHT, INERTIA PAD AND SEISMIC SYSTEM ON LARGE AHU
6. PREFER DOUBLE INSULATED WALL OR FIBERGLASS MESH WITH REINFORCED COATING
7. MOTOR FRAME, LARGER 5HP, WITH CRANK BASE FOR BELT ADJUSTING
8. PREMIUM ENERGY, CERAMIC BEARING, COMPARABLE TO OPERATE WITH VFD BY ABB
   ELECTRIC MOTOR, TYPE 841, BY LINCOLN, RELIANCE, US, US GOLD BALDOR.
9. ELECTRIC DISCONNECT, SAFETY BELT GUARD AND EXTENDED BEARING GREASE LINES
10. FLEX DUCT WITH UV PROTECTION MATERIAL AND GUARD.
11. INDOOR AIR QUALITY DRAIN PAN WITH P-TRAP AND UNION FOR CLEANING.
12. AIR HANDLING UNITS BY TRANE, CARRIER, MCQUAY, OR APPROVED EQUAL.