

# Medical Air Solutions, LLC

*Celebrating our 10<sup>th</sup> Year Supporting Healthcare Professionals*

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May 27, 2010

To: Chuck Dammon, Damon Engineering  
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Cc: Judi Bowman, MAS- Corporate  
Allen Laird, MAS – New & Associates  
Lee Hadin, MAS – New & Associates  
Amanda Miller – New & Associates  
Mike Flood, American Medical Systems  
Harry Carr, American Medical Systems

Re: Engineering Documents for Slidell Memorial Hospital

After reviewing the engineering document, the following are comments, corrections and changes that I recommend:

**Drawing A1 – New Floor Plan:**

None

**Drawing A2 – New Reflected Ceiling Plan:**

None

**Drawing D1 – Demolition Floor Plan:**

None

**Drawing E1 – New Electrical Power Plan:**

1. Add – All cover plates for light switches and receptacles shall have flame-retardant gaskets behind the plates.

**Drawing E2 – New Electrical Lighting Plan:**

1. UVGI wall mounted units shall be hardwired. (Note: all four [4] units may be on the same circuit)

**Drawing E3 – New Electrical Roof Plan:**

None

**Drawing ED1 – New Electrical Demolition Plan:**

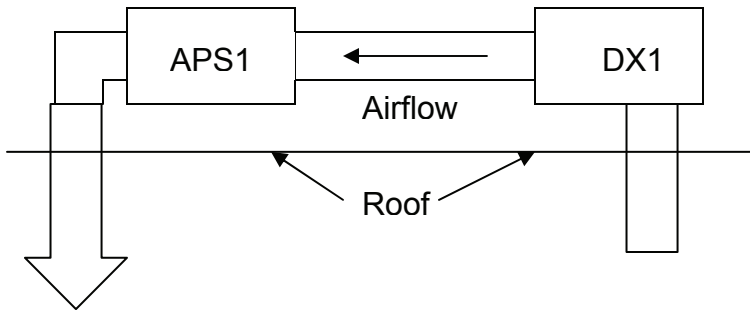
None

### **Drawing M1 – New Mechanical & Plumbing Plans:**

1. Refer to Notes #4 and #5 of Mechanical System Component Description: Change ISO 7 to ISO5 workstation

### **Drawing M2 – Mechanical Schedule and Details:**

1. If possible, the ducting on the roof should be in this configuration. This will eliminate 2 roof penetrations.



2. Review fan data for APS1. This has a 3.75 hp ECM motor that will deliver 2,500 CFM at 4.5" S.P. This fan can move the volume of air for the entire system.

### **Drawing M3 – Mechanical Notes:**

None