

## TechPlace Composite Lay Up Room Project

### Paint Booth RFP Pre-Bid Inspection Visit

5/9/17

#### Questions, Answers and Observations

1. Install U.L. Class 1, Div 1 approved indoor lighting fixtures

Question - How many fixtures, specs for lights, bulbs, color correct, ceiling, walls or both?  
**This is to be determined by the contractor per what is most appropriate for bringing the paint booth back to working order.**

2. Supply air inlet filter plenums

Question- Plenum Top of spray just inside of door within booth? **Location of plenums to be determined by contractor.**

3. Install new properly sized exhaust fan

Comment- Existing exhaust system should be fine – slow down **If keeping the current system is best please state that in bid.**

4. Install one new set of product doors and hardware

Question/Comment – Size of new doors shrink down openings? (non-military type) **10 feet wide is standard but if another size if more appropriate, contractor can include that spec in the bid document.**

5. Install new Make Up Air Unit (MAU) located on top of booth

Question- Specifications BTU, CFM, Features of Old Air Make Up Unit , Humidity – Types of Process Materials for Paint Application within Paint Booth **BTU and CFM of MAU are unknown. We do not know the features of the old air make up unit nor do we know anything about the humidity. Many different companies will be using the paint booth over time so materials used will vary. Our assumption is that the paint booth will be used for automotive and aviation grade paints will be the types of materials used within the paint booth. Non-hazardous materials.**

6. Install PLC based control panel with all safety interlocks

Question - List type of desired safety interlocks? **We don't believe that there are safety interlocks currently on the booth so we are not sure what kind would be needed. Contractor can make that determination.**

7. Remove existing roof top fan and replace with new fan

Question- Remove existing roof top fan? – Is it necessary/required (Eric and David view system on rooftop. If required, logistics for crane on property – Airport/ Flight Control concerns. **If the contractor deems it necessary to remove or replace the existing roof top fan, a use of a crane at the property would need to be coordinated with the Airport/Flight Control.**

8. Labor, materials, and manpower to complete installation

Question/Comments- Gas, Electrical , Sprinkler – Building Tie in, removal of trash what does this encompass? **There is gas, electric, and fire suppression to the booth currently. Any changes to those systems that the contractor feels is necessary should be stated and the cost included in the bid. Contractor is responsible for trash removal.**

9. Question/ Comments –Eric Perkins (MRRA) to investigate pipe, ductwork for any asbestos concerns. **As far as we can determine, there is no asbestos concerns regarding the piping or ductwork associated with the paint booth.**

## 10. **Compliance with Laws**

The firm selected shall comply with all applicable federal, state and local statutes, rules and regulations.

Question/Comments –Is this project using any funding that requires prevailing wages? **No it is not.**