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| To: | Justin Landrum | Date: **10/10/24** |

Maverick Aerospace   
5050 Warbird Drive

Project Number: **P7421**   
FFP Number: **7421101024MAV**

Denton, TX 76207   
[justinlandrum@maverick.aero](mailto:justinlandrum@maverick.aero)   
+1.214.288.1320

Citadel Completions LLC (“Citadel Completions”) From: 3900 Chennault Parkway   
 Lake Charles, LA 70615

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| Subject: ARINC 429 from FMC 1 to SDR 1 and 2 | Request for Firm Fixed Pricing (FFP) – Services |

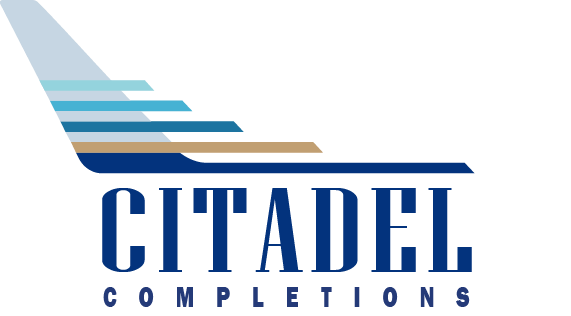
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| Type of Contract: | **FFP** |
| Questions/Comments must be submitted by: | **10/11/24** |
| Pricing request to be Returned NLT: | **10/14/24** |
| Date to Award Contract timeframe: | **Q4 2024** |

**Statement of Work (SOW):**

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| 1. Citadel Completions LLC requests Maverick Aerospace provide firm fixed pricing for electrical engineering services and approvals on 737-700, MSN 30756, Reg. N836BA  2. Citadel Completions requests documentation for wiring the Satcom Direct Router (SDR) to receive ARINC 429 position data from FMC No 1 for use with the Foreflight App.  3. The applicable section of the installation manual with excerpt below:  “SDR 1 will use existing Twisted Shielded Pair (TSP) wires ( 443031-0011 and 443031-0012) that were installed in aircraft for the SDR system (reference 7359-4430-0316) but were originally capped and stowed, and SDR 2 will use existing TSP wires ( 443031-0014 and 443031-0015 )that were installed in aircraft for the SDR system but were originally capped and stowed.  The SDR Connector J3 (part number shown in attachment) pins 19, 20, 21, 22 which are 2 channels of RX 429 inputs and are the pins used to connect to the existing stowed wires.  The wires will also connect to TB9034 YA03 and YB03.  TB9034 is an existing terminal block installed in aircraft by PATS Aircraft Systems for the Skyshow system as shown in document 7359-4440-0216.  The TB9034 routes ARINC 429 from Flight Management Computer (FMC) 1 shown in Raytheon drawing 97107602 to the Skyshow ARINC 429 Controller.  4. A Mutual Confidentiality Agreement must be fully executed by the Parties prior to any disclosure of such defined Confidential Information.  5. **Note:** All communications shall be through Citadel Completions and Project specifics shall be communicated through the designated Citadel Completions Point of Contact (“POC”) only. |

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Citadel Completions LLC. Confidential Information.



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| 6. Citadel Completions LLC requests Maverick Aerospace to provide payment terms that are acceptable to both parties.  7. Citadel Completions LLC requests Maverick Aerospace to provide a high-level production schedule with a project start and completion date (As required).  8. Citadel Completions LLC requests Maverick Aerospace to provide all completed drawings, documents, etc. to be provided on Citadel Completion’s provided format (As required).  9. Citadel Completions LLC requests Maverick Aerospace to provide all approvals with the completed documentation (As required).  10. Citadel Completions LLC requests Maverick Aerospace to provide all required test plans and reports, analysis, substantiation, assessments etc. (As required).  Citadel Completions LLC assumes return to service under -337, unless otherwise specified (As 11.  required).  12. Any travel relating to this project must be approved by Citadel Completions’ POC or in accordance with Citadel Completions’ Travel Policy (As required). |

**Citadel to Provide:**

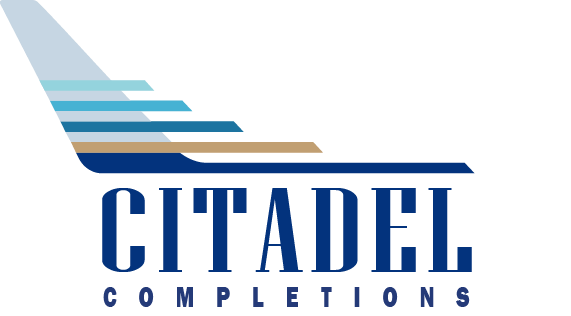
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| Engineering Drawings: | 7359-4440-0216 TB9034 Part number section  7359-4440-0216  97107602  7359-4430-0316 |
| Decorative Finish Schedule: |  |
| Illustrations/Renderings: |  |
| Specifications: | SD-TIL-SD-003-RO (SD Hardware) SDR Installation Manual Section |

**VENDOR WORK SCOPE PRICING MATRIX:**

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| **Effort** | **Task Reference or Description of Work** | **Price** |
| Electrical Engineering Services | Drawing | $1,520.00 |
| Certification Services | DER Review and Approval (8110-3) | $1,000.00 |
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| **TOTAL COST:** | | **$2,520.00** |

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Citadel Completions LLC. Confidential Information.

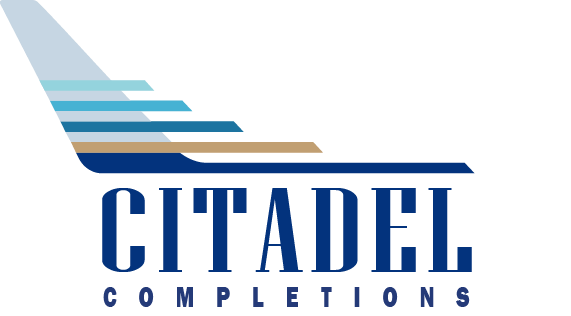


**Vendor Turnaround/ Lead Time:**

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| 3 Days |

**Vendor Payment Terms**

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If this Document/Order is for an aerospace application, in addition to Citadel’s General Terms and Conditions, your organization agrees to meet the following stipulated AS9100 / AS9110 requirements available at:

<http://www.citadelcompletions.com/QualityTsAndCs.pdf>

**Request for Quote Prepared and Authorized by:**

Name: Dexter Sternberg   
Title: Project Engineering Lead   
Contact Number: 337-263-4893   
E-Mail Address:[dsternberg@citadelcompletions.com](mailto:dsternberg@citadelcompletions.com)   
Date: 10/14/24

**Response to Quote Prepared and Authorized by:**

Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 10/14/2024

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Title: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Justin Landrum Project Engineer

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