

## Section M – Evaluation Factors for Award

Offerors are invited to submit proposals for any or all of the filters specified in the attached specification. Data provided in the technical proposal, submitted in accordance with the instructions in Section L (Instructions, Conditions, and Notice to Offerors), will be used to evaluate the proposal for each proposed filter as either Technically Acceptable or Not Technically Acceptable. The evaluation criteria are described below. Data provided in the price proposal, also submitted in accordance with Section L, will be used to assess which offerors are the lowest priced offerors for each filter. The lowest priced offeror for each filter whose proposal is found to be Technically Acceptable will be awarded a contract for that filter. Additionally, the Government intends to award additional contracts for each filter type, with one award per CLIN 0001-0006 being reserved for a technically acceptable small businesses that offers fair and reasonable prices. Therefore, small businesses proposing on this RFP will have their pricing evaluated against other small businesses first to determine the winner of the small business award(s) (if there are multiple small businesses that propose on each CLIN), then against all offerors. This does not preclude small businesses from winning more than one award per filter type. Each offeror awarded a contract in accordance with the procedures set forth below will be awarded a initial delivery order for the first article (CLINs 0004-0006) associated with that contract; this will satisfy the Government’s minimum quantity for that IDIQ contract. In addition, on Delivery Order 0001 under the IDIQ contract for Filter Type 3, the Government will award a quantity of 1,840 units of CLIN 0003 to the awardee with the lowest proposed price for that quantity. The quantity of 1,840 shall be delivered 12 weeks after placement of order.

### 1.0 Technical Sub-Factor Evaluation

The technical sub-factors described in the attached specification will be evaluated for proposals for each filter type using the criteria described in the tables below. Each sub-factor will be rated as “Technically Acceptable” or “Not Technically Acceptable.” All sub-factors must be rated “Technically Acceptable” in order for a proposal to receive an overall Acceptable rating on the Technical factor and be eligible for contract award.

### 2.0 Filter 1

**Table 1. Filter 1 Evaluation Table**

| Sub-Factor                             | Evaluation Criterion  | Rating   |
|--|---|--|
| <b>2.1 MECHANICAL SPECIFICATIONS</b>   |   |  |
| <b>2.1.1 SHAPE</b>                     | Scale mechanical drawing shows that packaging conforms to requirement 2.1.1.                                | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>2.1.2 CONNECTOR MOUNTING</b>        | Scale mechanical drawing shows that connector mounting plates conform to requirement 2.1.2.                 | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>2.1.3 LABEL</b>                     | Scale drawing shows placement of a label that conforms to requirement 2.1.3.                                | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>2.1.4 DIMENSIONS</b>                | Scale mechanical drawing shows maximum packaging dimensions that conform to requirement 2.1.4.              | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>2.1.5 WEIGHT</b>                    | Proposal includes statement of estimated weight that conforms to requirement 2.1.5.                         | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>2.1.6 CONNECTORS</b>                | Scale mechanical drawing shows connector types and placement that conform to requirement 2.1.6.             | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>2.1.7 PACKAGING COATING</b>         | Mechanical drawing or proposal include description of packaging coating that conforms to requirement 2.1.7. | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>2.2 ELECTRICAL SPECIFICATIONS</b>   |   |  |
| <b>2.2.1 IMPEDANCE</b>                 | Proposal includes statement of nominal filter impedance that conforms to requirement 2.2.1.                 | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>2.2.2 POWER HANDLING CAPABILITY</b> | Proposal includes statement of filter power handling that conforms to requirement 2.2.2.                    | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |

| <b>Sub-Factor</b>                             | <b>Evaluation Criterion</b>   | <b>Rating</b>  |
|---|---|--|
| <b>2.2.3 POWER DRAIN</b>                      | Proposal does not include statements that would be in violation of requirement 2.2.3.                       | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>2.2.4 STOPBAND REJECTION 1</b>             | Marked filter response simulation or filter mask table show conformance to requirement 2.2.4.               | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>2.2.5 STOPBAND REJECTION 2</b>             | Marked filter response simulation or filter mask table show conformance to requirement 2.2.5.               | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>2.2.6 INSERTION LOSS</b>                   | Marked filter response simulation or filter mask table show conformance to requirement 2.2.6.               | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>2.2.7 STOPBAND REJECTION 3</b>             | Marked filter response simulation or filter mask table show conformance to requirement 2.2.7.               | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>2.2.8 STOPBAND REJECTION 4</b>             | Marked filter response simulation or filter mask table show conformance to requirement 2.2.8.               | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>2.3 ENVIRONMENTAL SPECIFICATIONS</b>       |   |  |
| <b>2.3.1 Altitude, Low Pressure Storage</b>   | Environmental test table shows an acceptance/threshold test that conforms to requirement 2.3.1.             | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>2.3.2 Altitude, Low Pressure Operation</b> | Environmental test table shows an objective test that conforms to requirement 2.3.2.                        | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>2.3.3 Temperature, Operating</b>           | Environmental test table shows acceptance/threshold and objective tests that conform to requirement 2.3.3.  | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>2.3.4 Temperature, Storage</b>             | Environmental test table shows acceptance/threshold and objective tests that conform to requirement 2.3.4.  | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>2.3.5 Solar Radiation</b>                  | Environmental test table shows an objective test that conforms to requirement 2.3.5.                        | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>2.3.6 Rain</b>                             | Environmental test table shows a an acceptance/threshold test that conforms to requirement 2.3.6.           | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>2.3.7 Humidity, Operation</b>              | Environmental test table shows an objective test that conforms to requirement 2.3.7.                        | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>2.3.8 Humidity, Storage</b>                | Environmental test table shows an objective test that conforms to requirement 2.3.8.                        | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>2.3.9 Humidity, Aggravated</b>             | Environmental test table shows an objective test that conforms to requirement 2.3.9.                        | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>2.3.10 Fungus</b>                          | Environmental test table shows an objective test that conforms to requirement 2.3.10.                       | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>2.3.11 Immersion</b>                       | Environmental test table shows an acceptance/threshold test that conforms to requirement 2.3.11.            | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>2.3.12 Thermal Shock</b>                   | Environmental test table shows acceptance/threshold and objective tests that conform to requirement 2.3.12. | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>2.3.13 Shock Stability</b>                 | Environmental test table shows an acceptance/threshold test that conforms to requirement 2.3.13.            | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>2.3.14 Vibration</b>                       | Environmental test table shows an acceptance/threshold test that conforms to requirement 2.3.14.            | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>2.3.15 Salt-Fog</b>                        | Environmental test table shows an acceptance/threshold test that conforms to requirement 2.3.15.            | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |

| Sub-Factor                       | Evaluation Criterion  | Rating   |
|----------------------------------|---|--|
| 2.3.16 Sand and Dust             | Environmental test table shows an acceptance/ threshold test that conforms to requirement 2.3.16. | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>2.4 SCHEDULE REQUIREMENTS</b> |   |  |
| 2.4.1 First Articles, Thresholds | First Articles delivery schedule conforms to requirement 2.4.1.                                   | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 2.4.2 First Articles, Objectives | First Articles delivery schedule conforms to requirement 2.4.2.                                   | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 2.4.3 Full Order Delivery        | Delivery schedule conforms to requirement 2.4.3.  | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 2.4.4 Excess Quantity Delivery   | Delivery schedule conforms to requirement 2.4.4.  | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |

### 3.0 Filter 2

**Table 2. Filter 2 Evaluation Table**

| Sub-Factor                           | Evaluation Criterion  | Rating   |
|--------------------------------------|---|--|
| <b>3.1 MECHANICAL SPECIFICATIONS</b> |   |  |
| 3.1.1 SHAPE                          | Scale mechanical drawing shows that packaging conforms to requirement 3.1.1.                                | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 3.1.2 CONNECTOR MOUNTING             | Scale mechanical drawing shows that connector mounting plates conform to requirement 3.1.2.                 | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 3.1.3 LABEL                          | Scale drawing shows placement of a label that conforms to requirement 3.1.3.                                | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 3.1.4 DIMENSIONS                     | Scale mechanical drawing shows maximum packaging dimensions that conform to requirement 3.1.4.              | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 3.1.5 WEIGHT                         | Proposal includes statement of estimated weight that conforms to requirement 3.1.5.                         | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 3.1.6 CONNECTORS                     | Scale mechanical drawing shows connector types and placement that conform to requirement 3.1.6.             | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 3.1.7 PACKAGING COATING              | Mechanical drawing or proposal include description of packaging coating that conforms to requirement 3.1.7. | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>3.2 ELECTRICAL SPECIFICATIONS</b> |   |  |
| 3.2.1 IMPEDANCE                      | Proposal includes statement of nominal filter impedance that conforms to requirement 3.2.1.                 | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 3.2.2 POWER HANDLING CAPABILITY      | Proposal includes statement of filter power handling that conforms to requirement 3.2.2.                    | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 3.2.3 POWER DRAIN                    | Proposal does not include statements that would be in violation of requirement 3.2.3.                       | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 3.2.4 STOPBAND REJECTION 1           | Marked filter response simulation or filter mask table show conformance to requirement 3.2.4.               | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 3.2.5 STOPBAND REJECTION 2           | Marked filter response simulation or filter mask table show conformance to requirement 3.2.5.               | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 3.2.6 INSERTION LOSS                 | Marked filter response simulation or filter mask table show conformance to requirement 3.2.6.               | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 3.2.7 STOPBAND REJECTION 3           | Marked filter response simulation or filter mask table show conformance to requirement 3.2.7.               | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |

| <b>Sub-Factor</b>                             | <b>Evaluation Criterion</b>  | <b>Rating</b>  |
|---|--|--|
| <b>3.2.8 STOPBAND REJECTION 4</b>             | Marked filter response simulation or filter mask table show conformance to requirement 3.2.8.                | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>3.3 ENVIRONMENTAL SPECIFICATIONS</b>       |  |  |
| <b>3.3.1 Altitude, Low Pressure Storage</b>   | Environmental test table shows an acceptance/ threshold test that conforms to requirement 3.3.1.             | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>3.3.2 Altitude, Low Pressure Operation</b> | Environmental test table shows an objective test that conforms to requirement 3.3.2.                         | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>3.3.3 Temperature, Operating</b>           | Environmental test table shows acceptance/ threshold and objective tests that conform to requirement 3.3.3.  | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>3.3.4 Temperature, Storage</b>             | Environmental test table shows acceptance/ threshold and objective tests that conform to requirement 3.3.4.  | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>3.3.5 Solar Radiation</b>                  | Environmental test table shows an objective test that conforms to requirement 3.3.5.                         | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>3.3.6 Rain</b>                             | Environmental test table shows a an acceptance/ threshold test that conforms to requirement 3.3.6.           | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>3.3.7 Humidity, Operation</b>              | Environmental test table shows an objective test that conforms to requirement 3.3.7.                         | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>3.3.8 Humidity, Storage</b>                | Environmental test table shows an objective test that conforms to requirement 3.3.8.                         | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>3.3.9 Humidity, Aggravated</b>             | Environmental test table shows an objective test that conforms to requirement 3.3.9.                         | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>3.3.10 Fungus</b>                          | Environmental test table shows an objective test that conforms to requirement 3.3.10.                        | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>3.3.11 Immersion</b>                       | Environmental test table shows an acceptance/ threshold test that conforms to requirement 3.3.11.            | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>3.3.12 Thermal Shock</b>                   | Environmental test table shows acceptance/ threshold and objective tests that conform to requirement 3.3.12. | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>3.3.13 Shock Stability</b>                 | Environmental test table shows an acceptance/ threshold test that conforms to requirement 3.3.13.            | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>3.3.14 Vibration</b>                       | Environmental test table shows an acceptance/ threshold test that conforms to requirement 3.3.14.            | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>3.3.15 Salt-Fog</b>                        | Environmental test table shows an acceptance/ threshold test that conforms to requirement 3.3.15.            | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>3.3.16 Sand and Dust</b>                   | Environmental test table shows an acceptance/ threshold test that conforms to requirement 3.3.16.            | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>3.4 SCHEDULE REQUIREMENTS</b>              |  |  |
| <b>3.4.1 First Articles, Thresholds</b>       | First Articles delivery schedule conforms to requirement 3.4.1.  | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>3.4.2 First Articles, Objectives</b>       | First Articles delivery schedule conforms to requirement 3.4.2.  | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>3.4.3 Full Order Delivery</b>              | Delivery schedule conforms to requirement 3.4.3.   | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |

| Sub-Factor                     | Evaluation Criterion                             | Rating   |
|--------------------------------|--|--|
| 3.4.4 Excess Quantity Delivery | Delivery schedule conforms to requirement 3.4.4. | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |

#### 4.0 Filter 3

**Table 3. Filter 3 Evaluation Table**

| Sub-Factor                              | Evaluation Criterion  | Rating   |
|---|---|--|
| <b>4.1 MECHANICAL SPECIFICATIONS</b>    |   |  |
| 4.1.1 SHAPE                             | Scale mechanical drawing shows that packaging conforms to requirement 4.1.1.                                | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 4.1.2 BULKHEAD CONNECTOR                | Scale mechanical drawing shows that one connector conforms to requirement 4.1.2.                            | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 4.1.3 CONNECTOR MOUNTING                | Scale mechanical drawing shows that connector mounting plates conform to requirement 4.1.3.                 | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 4.1.4 LABEL                             | Scale drawing shows placement of a label that conforms to requirement 4.1.4.                                | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 4.1.5 DIMENSIONS                        | Scale mechanical drawing shows maximum packaging dimensions that conform to requirement 4.1.5.              | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 4.1.6 WEIGHT                            | Proposal includes statement of estimated weight that conforms to requirement 4.1.6.                         | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 4.1.7 CONNECTORS                        | Scale mechanical drawing shows connector types and placement that conform to requirement 4.1.7.             | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 4.1.8 PACKAGING COATING                 | Mechanical drawing or proposal include description of packaging coating that conforms to requirement 4.1.8. | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>4.2 ELECTRICAL SPECIFICATIONS</b>    |   |  |
| 4.2.1 IMPEDANCE                         | Proposal includes statement of nominal filter impedance that conforms to requirement 4.2.1.                 | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 4.2.2 POWER HANDLING CAPABILITY         | Proposal includes statement of filter power handling that conforms to requirement 4.2.2.                    | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 4.2.3 POWER DRAIN                       | Proposal does not include statements that would be in violation of requirement 4.2.3.                       | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 4.2.4 STOPBAND REJECTION 1              | Marked filter response simulation or filter mask table show conformance to requirement 4.2.4.               | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 4.2.5 INSERTION LOSS 1                  | Marked filter response simulation or filter mask table show conformance to requirement 4.2.5.               | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 4.2.6 STOPBAND REJECTION 2              | Marked filter response simulation or filter mask table show conformance to requirement 4.2.6.               | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 4.2.7 STOPBAND REJECTION 3              | Marked filter response simulation or filter mask table show conformance to requirement 4.2.7.               | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 4.2.8 INSERTION LOSS 2                  | Marked filter response simulation or filter mask table show conformance to requirement 4.2.8.               | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| 4.2.9 INSERTION LOSS 3                  | Marked filter response simulation or filter mask table show conformance to requirement 4.2.9.               | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>4.3 ENVIRONMENTAL SPECIFICATIONS</b> |   |  |
| 4.3.1 Altitude, Low Pressure Storage    | Environmental test table shows an acceptance/threshold test that conforms to requirement 4.3.1.             | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |

| <b>Sub-Factor</b>                             | <b>Evaluation Criterion</b>  | <b>Rating</b>  |
|---|--|--|
| <b>4.3.2 Altitude, Low Pressure Operation</b> | Environmental test table shows an objective test that conforms to requirement 4.3.2.                         | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>4.3.3 Temperature, Operating</b>           | Environmental test table shows acceptance/ threshold and objective tests that conform to requirement 4.3.3.  | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>4.3.4 Temperature, Storage</b>             | Environmental test table shows acceptance/ threshold and objective tests that conform to requirement 4.3.4.  | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>4.3.5 Solar Radiation</b>                  | Environmental test table shows an objective test that conforms to requirement 4.3.5.                         | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>4.3.6 Rain</b>                             | Environmental test table shows a an acceptance/ threshold test that conforms to requirement 4.3.6.           | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>4.3.7 Humidity, Operation</b>              | Environmental test table shows an objective test that conforms to requirement 4.3.7.                         | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>4.3.8 Humidity, Storage</b>                | Environmental test table shows an objective test that conforms to requirement 4.3.8.                         | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>4.3.9 Humidity, Aggravated</b>             | Environmental test table shows an objective test that conforms to requirement 4.3.9.                         | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>4.3.10 Fungus</b>                          | Environmental test table shows an objective test that conforms to requirement 4.3.10.                        | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>4.3.11 Immersion</b>                       | Environmental test table shows an acceptance/ threshold test that conforms to requirement 4.3.11.            | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>4.3.12 Thermal Shock</b>                   | Environmental test table shows acceptance/ threshold and objective tests that conform to requirement 4.3.12. | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>4.3.13 Shock Stability</b>                 | Environmental test table shows an acceptance/ threshold test that conforms to requirement 4.3.13.            | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>4.3.14 Vibration</b>                       | Environmental test table shows an acceptance/ threshold test that conforms to requirement 4.3.14.            | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>4.3.15 Salt-Fog</b>                        | Environmental test table shows an acceptance/ threshold test that conforms to requirement 4.3.15.            | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>4.3.16 Sand and Dust</b>                   | Environmental test table shows an acceptance/ threshold test that conforms to requirement 4.3.16.            | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>4.4 SCHEDULE REQUIREMENTS</b>              |  |  |
| <b>4.4.1 First Articles, Thresholds</b>       | First Articles delivery schedule conforms to requirement 4.4.1.  | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>4.4.2 First Articles, Objectives</b>       | First Articles delivery schedule conforms to requirement 4.4.2.  | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>4.4.3 Full Order Delivery</b>              | Delivery schedule conforms to requirement 4.4.3.   | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>4.4.4 Excess Quantity Delivery</b>         | Delivery schedule conforms to requirement 4.4.4.   | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |

### **5.0 Quality Assurance Plan Assessment (All Filter Types)**

**Table 4. Quality Assurance Plan Evaluation Table (All Filter Types)**

| <b>Sub-Factor</b>                                 | <b>Evaluation Criterion</b>                               | <b>Rating</b>  |
|---|---|--|
| <b>5.1 QA PLAN REQUIREMENTS</b>                   |   |  |
| <b>5.1.1 Mechanical Verification</b>              | QA plan for First Articles conforms to requirement 5.1.1. | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>5.1.2 Electrical Verification</b>              | QA plan for First Articles conforms to requirement 5.1.2. | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>5.1.3 Threshold Environmental Verification</b> | QA plan for First Articles conforms to requirement 5.1.3. | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>5.1.4 Objective Environmental Verification</b> | QA plan for First Articles conforms to requirement 5.1.4. | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |
| <b>5.1.5 Lot Sampling</b>                         | QA plan for First Articles conforms to requirement 5.1.5. | <input type="checkbox"/> Technically Acceptable<br><input type="checkbox"/> Not Technically Acceptable |

**6.0 Past Performance Sub-Factor**

Past performance will be evaluated as a sub-factor to technical performance using a pass/fail assessment. If the Government team evaluating an offeror’s proposal determines that the quality of the offeror’s overall relevant, i.e. similar, past performance was UNSATISFACTORY, the Government will evaluate the offeror as failing the past performance assessment and the offeror will be found Not Technically Acceptable and ineligible for award. Only offerors for whom the Government team determines their overall relevant past performance is greater than UNSATISFACTORY, or only those offerors for whom there is no relevant past performance information available or so little relevant past performance information is available that no meaningful assessment of past performance can be made, will be assessed as Technically Acceptable.

**7.0 SMALL BUSINESS COMMITMENT (only applicable to those offerors required to submit a Small Business Contracting Plan in accordance with FAR 52.219-9): The offeror will be evaluated on the extent to which the offeror’s subcontracting plan for this effort satisfies the requirements of clause FAR 52.219-9; the extent to which the offeror has proposed qualified first-tier small business, small disadvantaged business, woman-owned small business, HUB Zone small business, veteran-owned small business, and service-disabled veteran-owned small business subcontractors that meet the SPAWAR small business category subcontracting goals detailed in Attachment 3; the extent of the offeror’s commitment to use the small business firms identified by name in the offeror’s proposal as evidenced by enforceable commitment documents included as part of the offeror’s proposal; and the extent to which the offeror has met its small business commitments in the past. For this evaluation factor, the Government will consider the offeror technically acceptable if the offeror reasonably addresses the small business areas identified above.**

As a reminder, the SPAWAR small business subcontracting goals identified in Attachment 3 are not minimum or threshold requirements that need to be proposed for the offeror to be determined technically acceptable. An offeror can still be considered technically acceptable for this factor even if it does not propose to meet all of the SPAWAR small business subcontracting goals identified in Attachment 3 so long as the offeror clearly explains why a particular goal is not being proposed and what actions the offeror is undertaking to maximize its use of small business subcontractors in order to meet the SPAWAR goals.

## 8.0 PRICE FACTOR

Offerors must satisfy all stated criteria as described in Sections 1.0 through 7.0 in order for their proposals to be considered Technically Acceptable and eligible for contract award.

The price proposal submitted for each filter type will be assessed by calculating the mean price per filter type (CLIN 0001, 0002, or 0003) and adding it to the total First Articles order price (CLIN 0004, 0005, or 0006) for the appropriate filter. For the price factor, the mean filter price will be calculated by summing the price quoted for each level on the price ladder described in Section B and dividing that sum by the number of levels. A price must be quoted for each level in order for the price proposal to be accepted. The First Articles order price will be added as a total for the quantity required, and not as a per-filter price. An example of the price evaluation methodology is included in Table 5 and Table 6 below.

**Table 5. Price proposal table format example**

| Level | Min Qty | Max Qty          | Price per Filter |
|-------|---------|------------------|------------------|
| 1     | 1       | 49               | \$800            |
| 2     | 50      | 99               | \$700            |
| 3     | 100     | 249              | \$600            |
| 4     | 250     | 499              | \$500            |
| 5     | 500     | 999              | \$400            |
| 6     | 1000    | 2499             | \$300            |
| 7     | 2500    | 4999             | \$200            |
| 8     | 5000    | (Up to CLIN max) | \$100            |

**Table 6. CLIN price for First Article Testing**

|       |   |   |          |
|-------|---|---|----------|
| 0004* | 1 | 1 | \$20,000 |
|-------|---|---|----------|

\*Offerors are required to fill out one set of tables per CLIN 0001, 0002, or 0003 they are bidding on. If only bidding on CLIN 0001 the table would only include 0004 at the bottom; for CLIN 0002 it would only include CLIN 0005; for CLIN 0003 it would only include CLIN 0006.

In the above example the evaluated price would be calculated as follows:

$$\frac{(\$800+\$700+\$600+\$500+\$400+\$300+\$200+\$100)}{8} = \$450$$

$$\$450 + \$20,000 = \$20,450 \text{ Total Evaluated Price}$$

As a reminder, the Government intends to reserve one award per CLIN 0001-0006 for technically acceptable small businesses that offer fair and reasonable prices and, therefore, small businesses proposing on this RFP will have their pricing evaluated against other small businesses first to determine the winner of the small business award(s) (if there are multiple small businesses that propose on each CLIN), then against all offerors. This does not preclude small business from winning more than one award per filter type.