



S²MARTS Project NUMBER: 20-04 REP SMAC

Request For Solutions (RFS) Questions & Answers | Posted August 21, 2020

1. **Question:** For the Safety relief only. Can the material of construction be of Brass or Bronze (Exception: The spring would be high quality stainless steel)?

Response: Any material is allowed so long as it is able to meet requirements.

2. **Question:** Are there any available parts that will be able to be utilized if project is awarded?

Response: No parts will be turned over.

3. **Question:** What is the forecast of parts required over the next four years?

Response: Motor Protector – 1 a year.

4. **Question:** Could you provide any more details on the parts, such as part number, OEM, pictures, etc. for the existing COTS components that are being used?

Response: No.

5. **Question:** In Phase 2 of the project, how many units are expected to be built and tested?

Response: As many units that are required to meet testing requirements and inspection by NSWCPD must be built. There is no minimum required so long as prototypes are built to support.

6. **Question:** In Phase 3, can you elaborate on required documentation Technical Data Package? Are 2D drawings the only required deliverable?

Response: TDP will provide information that will allow NSWCPD to reproduce design, 2D or 3D is allowed. Reference MIL-STD-3100B

7. **Question:** Please confirm that an existing obsolete article will be available for our use in the event of our award? What is the condition of the existing obsolete article (used/new, functional/non-functional)? Approximate physical size of existing obsolete article? Will you provide one or more pictures of the existing obsolete article?

Response: Obsolete Article will not be turned over.

8. **Question:** What are the Mil-STD-901 shock requirements? What are the Mil-STD-461 EMC requirements?

Response: Look Up MIL-STD-167-1A and MIL-STD-901D. MIL-STD-461 is not required.