Developing Specifications for RFQs

2022 Agency Purchasing Conference



Process/Law Changes to Help You

- Developed Specification Templates (2017)
 The Purchasing Division has developed a number of specification and contract templates to help simplify the procurement process
- Allows Agencies to Standardize Certain Commodities (2018)
 Establishes procedures for setting standards, which will eliminate the need for "or equal" specifications for that particular commodity and would last for a stated period of time



Objectives

- Discuss the role of specifications in the procurement process
- Discuss the use of the mandatory format templates
- Discuss some of the issues commonly seen in specification writing and how these can be subsequently minimized
- Analyze some strategies for writing specifications



What are Specifications?

Specifications are used all throughout our lives: recipes, researching commodities for personal use, grocery shopping, etc...

- Definition of Specification:
 - A specification is a concise statement explaining the type of product or service, the quality level, and special requirements in design, performance, delivery, and usage



What are Specifications?

- A good specification is...
 - Clearly understandable to the buyer, seller, and general public
 - Complete
 - Concise: giving a lot of information in a few words. Brief but comprehensive
 - Identifiable whenever possible with some brand or specification already on the market



What are Specifications?

Specifications include...

- Mandatory Requirements
 - When you know what you need
 - Using such terms as:
 - "Will," "Shall," "Must," "Minimum," and "Maximum"
- May include Non-Mandatories
 - Using "should" leaves room for items you want but are not a "must"



Acquisition Planning

- Acquisition Planning
 - Define need
 - Check availability through internal sources
 - Check availability through mandatory contracts
 - Research the market to find out as many details as you can about what your product should do and what it should not do
 - Identify possible vendors
 - Consider acquisition and delivery lead time
 - Look at previous vendor questions and answers



Types of specification formats

- The One-Time Purchase format is used for a one-time purchase of a commodity that is shipped from the vendor and delivered to the agency.
- The Services format is used when the vendor will perform a service. Language is included regarding qualifications, performance, travel expenses, and facility access.
- The Open-End format is used for a master agreement with a fixed price where multiple orders will be placed throughout the year.



Brand Name(s) or Equal

- These specifications are based on product known on the market as a basis of design. Must allow for competition and contain the phrase "or equal" to get features and functionality needed.
 - 148 CSR1 6.5 SPECIFICATIONS:
 - 6.5A.3. A spending unit that uses a "brand or vendor name" to describe a needed commodity or service must also list in the specifications the mandatory components of that commodity or service that the reference to a brand or vendor name is intended to capture.

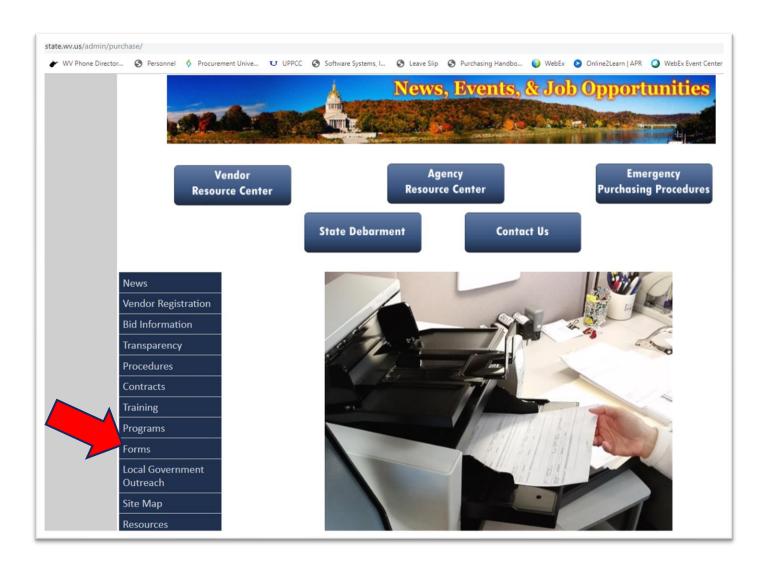
Brand Name(s) or Equal

- Example:
 - Konica Minolta, or equal
 - Must allow printing onto envelopes three inches wide and three inches long, legal paper (8-1/2" \times 14"), and oversized paper (11" \times 17").
 - Dell Monitor UP3218K, or equal, 32" Monitor
 - Must be a minimum of 32" in size with a minimum resolution of 7680×4320 .

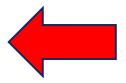


 Several sets of templates related to procurement transactions have been developed and are MANDATORY for use by state agencies to streamline processing transactions

TEMPLATES AVAILABLE FOR USE		
Request for Proposal (RFP) Standard Format	Services Request for Quotation (RFQ) Standard Format	
Expressions of Interest (EOI) Standard Format	Elevator Maintenance Standard Format	
Catalog Discount Request for Quotation (RFQ) Standard Format	HVAC Maintenance Standard Format	
One-Time Purchase Request for Quotation (RFQ) Standard Format	Software Maintenance and Support	
Open-End Request for Quotation (RFQ) Standard Format	Construction Specifications (with and without AIA documents)	



Standard Format Templates



Catalog Discount RFQ Standard Format

Construction Specifications Standard Format

Construction Specifications without AIA Documents Standard Format

Elevator Maintenance Standard Format

Expression of Interest Standard Format

HVAC Maintenance Standard Format

One-Time Purchase RFQ Standard Format

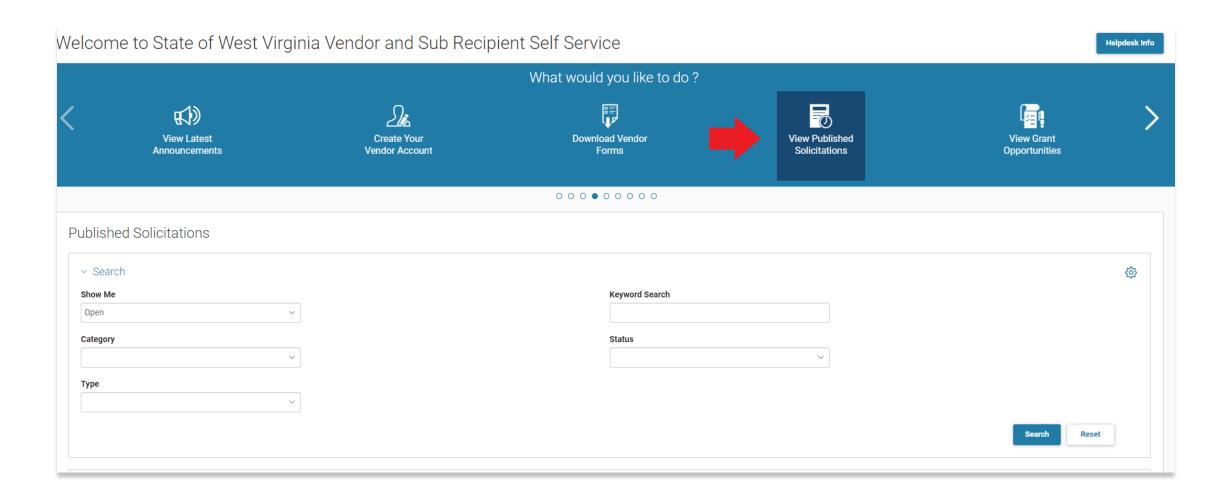
Open-End RFQ Standard Format

REP Standard Format: Standardized language for the Request for Proposal method of purchasing; refer to Appendix H in the Procedures Handbook.

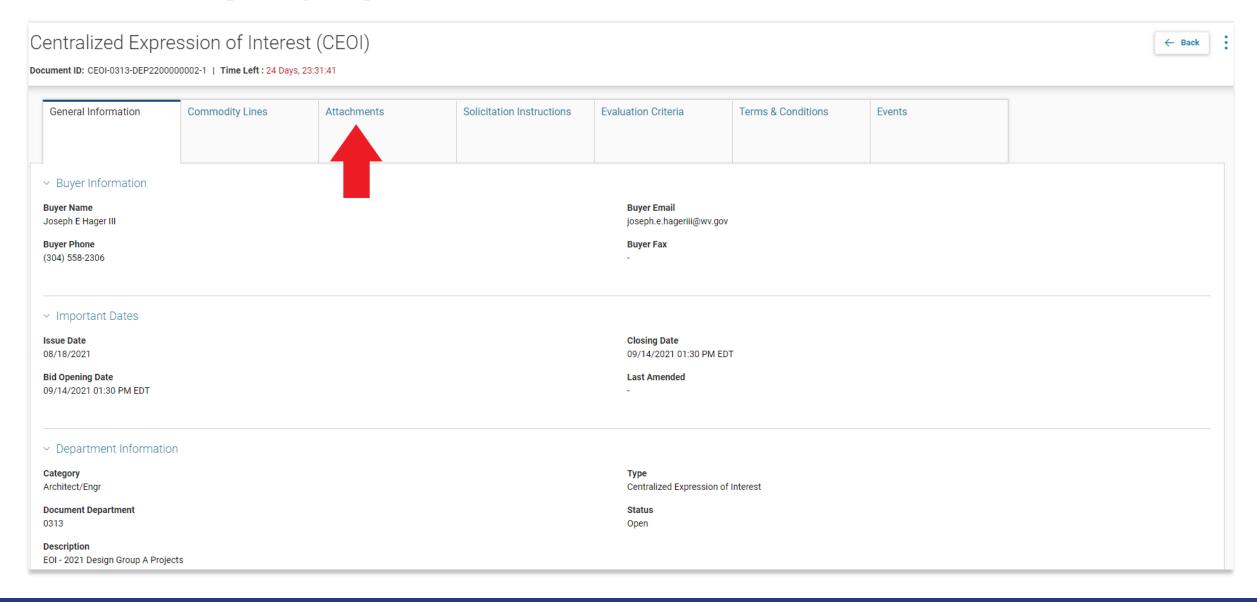
Services RFQ Standard Format

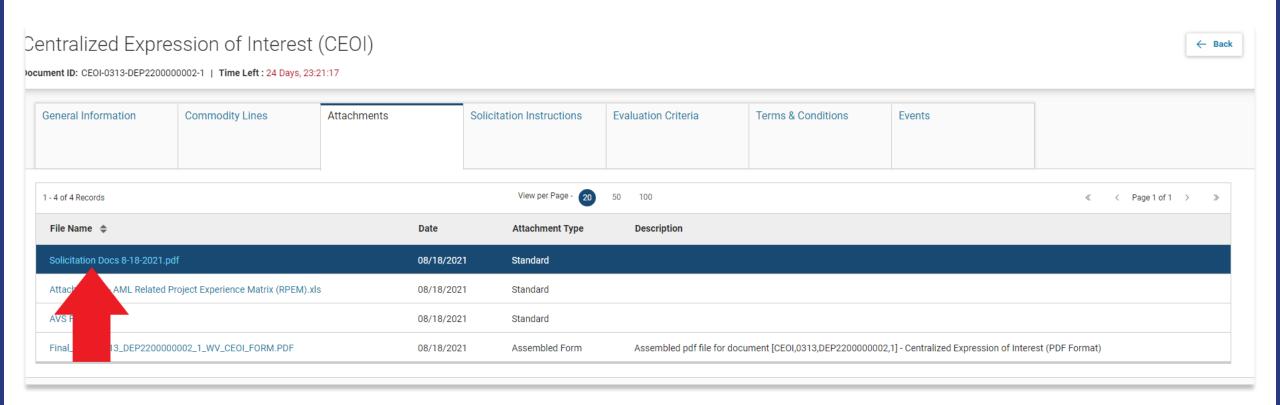
Software Maintenance and Support Specification Standard Format

<u>Standardization (RFI) (Standard Format)</u>: Standardized language for the standardization method of Purchasing; refer to Appendix J in the Procedures Handbook.



				Construction	Open
+	08/18/2021	EOI - 2021 Design Group A Projects	DEPARTMENT OF ENVIRONMENTAL PROTECTION	CEOI-0313-DEP2200000002-1	09/14/2021 01:30 PM EDT Respond
			Joseph E Hager III	Centralize ression of Interest (CEOI)	24 Days, 23:33:01
				Architect	Open
\	08/19/2021	EOI - 2021 Design Group B Projects	DEPARTMENT OF ENVIRONMENTAL PROTECTION	CEOI-0313-DEP2200000003-2	09/15/2021 01:30 PM EDT Respond
			Joseph E Hager III	Centralized Expression of Interest (CEOI)	25 Days, 23:33:01
				Architect/Engr	Open
-	08/18/2021	EOI - 2021 Design Group C Projects	DEPARTMENT OF ENVIRONMENTAL PROTECTION	CEOI-0313-DEP2200000004-1	09/16/2021 01:30 PM EDT Respond
			Joseph E Hager III	Centralized Expression of Interest (CEOI)	26 Days, 23:33:01
				Architect/Engr	Open





Specification Index

The West Virginia Purchasing Division is pleased to offer a repository of specification samples that may be used by state agencies and local government entities when procuring certain commodities and services. These sample specifications, which can be modified to suit your particular needs, may be used by agency procurement officers to expedite the development of specifications.

Should you have any suggestions or comments regarding these posted specifications or should you wish to request specifications to be added for a particular commodity or service, please email Purchasing.Division@wv.gov.

To search the below text on the page, you may press CTRL+F on your keyboard to browse for a key word.

Commodity or Service	Specification Template
Elevator Maintenance	Master Specification
HVAC Maintenance	Master Specification
Security System	Master Specification General Construction Specifications (No AIA Documents) Pricing Page Access/Camera Pricing Page Migration of Existing Security Access System to Existing Access System Specification Disclosure
Tractor	Master Specification Pricing Page

Common Issues and Problems

Non-Quantifiable

- Using words which may have different meanings to different people.
 - Problem: Copier must be high performance and superior quality.
 - <u>Fix</u>: Define what high performance and superior quality mean as it relates to the copier.
 - Result: Copier must duplex a minimum of 700 copies per minute and have a resolution of 400 dpi.

Common Issues and Problems

Not enough requirements.

- Providing too few requirements which may not detail the expectations of the product or service
 - Problem: box of crayons
- <u>Fix</u>: Define what how many boxes, size box, number of crayons per box, colors expected to be in the box, and what material the crayons should be
 - Result: (1) Crayola, or equal, 8 count box of crayons. Crayons must be wax and colors must include the following: red, orange, yellow, blue, green, purple, black and brown.

Consequences of poorly written specifications

- Prior to award
 - Vendors may ask a lot of questions
 - Solicitation specifications may be protested
 - Bids may be rejected for not meeting mandatory requirements



Consequences of poorly written specifications

- After to award
 - Vendor protests award
 - Dispute with winning vendor over what they are to provide
 - State loses time, money, and vendor's service trying to sort out problems
 - Contract voided/canceled





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