

Single Source Justification (Simplified Acquisition)

Section A: General Contract Information

Is this a Bridge Action as defined in the [AF Bridge Action Reduction Plan](#)?

☐ Yes

☒ No

Contracting Activity: 502d Contracting Squadron/JBKAA

Project/Program Name: Monaco Ethernet Switch Assemblies

Purchase Request / Local ID Number:

Estimated Contract Cost (including Options): \$35,843.19

Section B: Description of the Supplies/Services Required

This requirement is for the purchase of Monaco Ethernet Switch Assemblies (Part Number: 200-498-01) for the 902d Civil Engineer Squadron (902 CES) at Joint Base San Antonio (JBSA) Lackland Air Force Base (AFB).

Section C: Justification for Soliciting from a Single Source or Brand Name

The requested Monaco Switch Assemblies serve as a central location for transmitting crucial incident information from life safety devices such as smoke detectors, heat detectors, and water flow devices installed throughout facilities on JBSA Lackland AFB to the Monaco D-21, Fire Alarm Reporting System. This transmission of information is communicated to the server through the D-21, Fire Alarm Reporting System utilized by the JBSA-Lackland FES Station #2. The Monaco, D-21 System is the current communication infrastructure in use by the JBSA Fire Alarm Reporting System; therefore, the requested Switch Assemblies are proprietary in nature. Each Switch Assembly has only a single IP address that simplifies management and offers transparent forwarding of notifications to Emergency personnel through the D-21, Fire Alarm Reporting System. Should the Government purchase and install a non-Monaco network switch assembly, any communication failure, or troubleshooting, would not be covered by Monaco Enterprises, Inc. Furthermore, should such communication failure occur, JBSA Emergency Personnel would be unable to respond timely to emergency situations. Additionally, Monaco Enterprises, Inc. is the current service provider of Fire, Security, and Life Safety systems and equipment for the JBSA Lackland Fire Alarm Reporting System allowing troubleshooting of the system to be covered by Monaco certified and authorized technicians. To ensure the transmission of crucial incident information is relayed to JBSA Emergency Personnel, the network Switch Assemblies must be purchased from Monaco Enterprises, Inc.

Section D: Efforts to Obtain Competition

For this requirement, competition does not exist. Market research conducted for the required Ethernet Switch Assemblies provided no alternative vendors. A Notice of Intent (Special Notice) was also posted to SAM.gov, the Government Point of Entry, on 23 June 2023 for ten (10) days, specifying the Government's need and intent to sole source to Monaco Enterprises, Inc. No responses, to include alternative items or capabilities, were received as a result of the notice. Monaco Enterprises, Inc. is the only company that manufactures and supplies the Switch Assemblies required for the Monaco, D-21 Fire Alarm Reporting System. Monaco Enterprises, Inc. is also the current service provider for Fire, Security, and Life Safety systems throughout JBSA Lackland AFB and is the only vendor required by the Department of Defense for Fire Alarm Reporting Systems and meets the National Fire Protection Association (NFPA) standards.

Section E: Steps to Preclude Future Single Source or Brand Name Awards

It is the intent of the Government to maximize competition; however, in this situation, the Government must sole source to Monaco Enterprises, Inc. to ensure the integrity of the existing Monaco, D-21 Fire Alarm Reporting System. The Government will continue to monitor and research the market for future actions to determine if compatible items or alternative methods become available for consideration.



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Section F: Contracting Officer's Determination

I have determined, in accordance with [FAR 13.106-1\(b\)\(1\)](#), that the circumstances of this contract action deem only a single source is reasonably available.

Date	Typed Name and Rank/Grade of Contracting Officer	Signature of Contracting Officer
11-Jul-2023	Emily Rodriguez, GS-12	RODRIGUEZ.EMILY [Redacted] Digitally signed by [Redacted] E.1411956330 Date: 2023.07.11 09:32:28 -05'00'



Signature of Flight Chief 502 CONS/JBKAA