ACTION CODE: Pre-Solicitation

DATE POSTED: July 07, 2021

CLASSIFICATION CODE:

SIC Code 3561 – Pumps

NAICS CODE: 333911 Pumps

CONTRACTING OFFICE ADDRESS:

U.S. Embassy Tashkent
5 Moykurgon Street
Tashkent, 100093
Uzbekistan

SUBJECT: Pumps for US Embassy

PROPOSED SOLICITATION NUMBER:

19UZ8021Q0038

CLOSING RESPONSE DATE:

July 21, 2021

PRIMARY POINT OF CONTACT:

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Contracting Officer
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ChristiansenPH@state.gov

SECONDARY POINT OF CONTACT:

Shukhrat Arifdjanov
Procurement Supervisor
Phone: +99878 1205450
Fax: +99878 1206335
PLACE OF PERFORMANCE:
Tashkent, Uzbekistan

DESCRIPTION:

Please note this solicitation is not ready to be issued as of this date. The Embassy of the United States in Uzbekistan will launch the solicitation on the https://uz.usembassy.gov/embassy/tashkent/procurement-and-contracting/ website when it is available.

All responsible sources may submit an offer, which shall be considered. The Government plans to issue the solicitation on July 21, 2021.

The Pump should have the following technical specification:

**Technical specification:**

- Maximum flow 3.11 l/s
- Max flow 3.11 l/s
- Head max 7.5 m
- Maximum particle size 10 mm
- Model A

**Materials**

- Pump housing Stainless steel
  DIN W.-Nr. 1.4301
  AISI 304
- Impeller Stainless steel
  DIN W.-Nr. 1.4031
  AISI 304

**Installation**

- Pump outlet Rp 1 1/4
<table>
<thead>
<tr>
<th><strong>Maximum installation depth</strong></th>
<th>7 m</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Liquid</strong></td>
<td></td>
</tr>
<tr>
<td>Liquid temperature range</td>
<td>0 .. 50 °C</td>
</tr>
<tr>
<td>Density</td>
<td>998.2 kg/m³</td>
</tr>
<tr>
<td><strong>Electrical data</strong></td>
<td></td>
</tr>
<tr>
<td>Power input - P1</td>
<td>480 W</td>
</tr>
<tr>
<td>Mains frequency</td>
<td>50 Hz</td>
</tr>
<tr>
<td>Rated voltage</td>
<td>1 x 220-230 V</td>
</tr>
<tr>
<td>Rated current</td>
<td>2.3 A</td>
</tr>
<tr>
<td>Capacitor size - run</td>
<td>8 µF/400 V</td>
</tr>
<tr>
<td>Enclosure class (IEC 34-5)</td>
<td>IP68</td>
</tr>
<tr>
<td>Insulation class (IEC 85)</td>
<td>F</td>
</tr>
<tr>
<td>Motor protec</td>
<td>CONTACT</td>
</tr>
<tr>
<td>Thermal protec</td>
<td>internal</td>
</tr>
<tr>
<td>Length of cable</td>
<td>10 m</td>
</tr>
<tr>
<td>Type of cable plug</td>
<td>SCHUKO</td>
</tr>
<tr>
<td><strong>Controls</strong></td>
<td></td>
</tr>
<tr>
<td>Level switch</td>
<td>float switch</td>
</tr>
<tr>
<td><strong>Others</strong></td>
<td></td>
</tr>
<tr>
<td>Net weight</td>
<td>7 kg</td>
</tr>
<tr>
<td>Gross weight</td>
<td>7.5 kg</td>
</tr>
<tr>
<td>Shipping volume</td>
<td>0.013 m³</td>
</tr>
</tbody>
</table>

**Advance payments are not authorized.**

Successful offerors shall be registered with the SAM (accessed through [www.sam.gov](http://www.sam.gov)) prior to contract award.
Again, this solicitation will be issued via this website - no paper copies will be mailed. The Government intends to award a contract resulting from this solicitation to the lowest priced technically acceptable offeror who is a responsible contractor. The Government may award the contract based on the initial offer without discussion. The resultant contract will be a firm fixed price type contract.

Electronic Submission/Responses:

No electronic offers will be accepted. Please mail your offer to the contracting office listed in this notice prior to the response date and time.

All contractors have to be registered in the SAM (System for Award Management) Database https://www.sam.gov prior to contract award pursuant to FAR provision 52.204-7. Therefore, prospective offerors are encouraged to register prior to the submittal of quotations/proposals.

The guidelines for registration in SAM are also available at: https://www.fsd.gov/fsd-gov/learning-center-system.do?sysparm_system=SAM

ARCHIVE POLICY:
Automatic, on specified date

ARCHIVE DATE:

August 04, 2021

SET ASIDE:
N/A

Is This a Recovery and Reinvestment Act Action?
No

Allow Vendors to Add/Remove From Interest Vendors:
Yes

Allow Vendors to View Interested Vendors List:
No