



May 6, 2013

**INVITATION TO BID NO. 400150
BINOCULAR NIGHT VISION DEVICE**

Addendum No. 1

Instructions to Bidders:

1. Replace Pages 1 and 2 of Specifications with Pages 1A and 2A.
2. The date and time of the bid opening remains the same.

SIGN this Addendum below acknowledging receipt and understanding. INSERT it in the bidding document, and RETURN IT WITH YOUR BID.

CITY OF ROCHESTER

Charles Zettek, Jr.
Purchasing Agent

The undersigned bidder acknowledges receipt and understanding of Addendum No. 1.

Signature

Date



BINOCULAR NIGHT VISION DEVICE

1. SCOPE

It is the intent of the City of Rochester to establish a contract to purchase BINOCULAR NIGHT VISION DEVICES for use by the Rochester Police Department Emergency Task Force. Pricing will include an upgrade of thirty four (34) PVS14s provided by the Rochester Police Department and the Monroe County Sheriff's Office. The delivery of the devices to be no later than July 31, 2013.

2. SPECIFICATIONS—BNVD-SG-P BINOCULAR NIGHT VISION DEVICE WITH SINGLE GAIN CONTROL:

- 2.1 Dimension/Weight: 5"L x 5"W x 3"H / 598 Grams
- 2.2 Housing: The housing must be completely sealed, nitrogen purged and water tight with the use of "O" ring gaskets where necessary.
- 2.3 Magnification: One Power (1X)
- 2.4 Tube: Generation 3 Pinnacle tube, Auto Gated Power Supply, Resolution 64+ 1p/mm. Original manufacturer data sheet included per tube.
- 2.5 Lens System: 26mm f1.2
- 2.6 Field of Vision (FOV): 40 degrees
- 2.7 Range of Focus: 25cm to infinity
- 2.8 Diopter Adjustment: -6 to +2 Diopters
- 2.9 Weather Resistant: Due to this agencies requirement to secure the shoreline of an International Maritime Border, it is required that the unit be capable of operating at a minimum water depth of sixty six (66) feet for at least one (1) hour.
- 2.10 Photocathode Response: 1500 Minimum
- 2.11 EBI: 2.5 Maximum
- 2.12 Manual/Auto Dated: Auto Gated
- 2.13 Battery Type/Life: 1 AA Battery
- 2.14 Signal to Noise: 18.0 Minimum Signal to Noise
- 2.15 IR Illuminator: Yes
- 2.16 Accessories to include:
 - Soft Carry Case
 - Head mount w/extra brow pads
 - Demist Shield
 - Sacrificial Lens/Window
 - Eye Cups
 - Operation Manual

BINOCULAR NIGHT VISION DEVICE

- **Objective Lens Cover**

2.17 The BNVD-SG can be used as a monocular by choosing which side you want to use as your night vision eye and rotate the other side/arm of the binocular up and out of the way. This enhanced capability allows the user to rotate either monocular channel away from their eye while leaving the other monocular channel in place and it provides the operational flexibility to use the BNVD-SG as either a dual-eye or single-eye device. When used as a monocular, the user can operate the BNVD-SG with weapon mounted sighting equipment without sacrificing night time situational awareness. To use as a binocular, rotate both sides down or when night vision is no longer needed, shut off and rotate both sides up and out of the way.

2.18 The Rochester Police Department and the Monroe County Sheriff's Office will provide the vendor with 34 PVS14 Monocular NVGs. These will be refurbished and upgraded into 17 BNVDs as described above. The refurbished/upgraded units will contain the same features and specifications as described above.

3. TRADE-IN

3.1 The City will trade in fourteen (14) functional MV-14P Mini Monocular Gen 3 Pinnacle NVGs from the Monroe County Sheriff's Office and twenty (20) functional PVS14 Gen 3 ITT Pinnacle NVGs from the Rochester Police Department with all accessories.

3.2 Trade-ins are to be accepted on an as-is basis. Once the equipments is delivered to the company, the company accepts full and complete responsibility for all items.

4. METHOD OF AWARD

Award will be based on the Total Bid Price submitted by a responsive and responsible bidder who is in compliance with this specification. Any exceptions must be described in the Proposal. The City reserves the right to compare specifications and conduct any other research in order to verify that products offered fully meet these specifications.

5. CONTRACT TERM

5.1 This contract will commence on or about May 31, 2013 and end on May 31, 2014.

5.2 The City may extend this contract under the same terms and conditions for up to one (1) additional year from the date of expiration, provided such extension is accepted by both parties.

6. QUANTITIES AND PRICING

6.1 The quantities shown on the Proposal Page are for initial purchase only. However, the contract will be for actual quantities ordered during the contract term.