



Form GSOP 1-PIN (04/98)

STATE OF CALIFORNIA
Department of General Services - Office of Procurement
PURCHASE ORDER

Table with Purchase Order No. 61946, Rev. 2/13/2008, Date, Supplier No., Solicitation No., Delivery Date, FOB Point, Invoice Terms.

TECHNICAL INSTRUMENT SF
1826 ROLLINS ROAD
BURLINGAME, CA 94010
Attn: BRIAN LUNDY
S DEPT OF JUSTICE
h T SEE ATTACHED LIST WITH
i o LOCATIONS AND QUANTITIES
p
C JUSTICE D-08
h ACCOUNTING
a PO BOX 944255
T SACRAMENTO, CA 94244
r
g
e
Agency Billing 43561, Agency Purchase Estimate N2063, Purchase Estimate 66690, Revision 3
Agency Contact ALEX CALDERON, Phone 916-324-6812, Date Received
Phone: 415-431-8231

Table with columns: Item No., Quantity, Unit, Commodity Code, Description, Unit Price, Extension. Includes text: THE GENERAL PROVISIONS FOR NON-IT COMMODITIES ARE HEREBY INCORPORATED BY REFERENCE... THE FOLLOWING INFORMATION IS PROVIDED FOR AGENCY USE ONLY: PRIME CONTRACTOR: SB. Item 20: EA 6650-650-1110-2 MICROSCOPE STEREO. Total Value: 139,000.00

Sales and/or use tax to be extra unless noted above

Table with Buyer Shannon Keller, Phone 916-375-4474, BOC Number 14364

Signature of Tom Alford

STATE OF CALIFORNIA

Department of General Services - Office of Procurement

PURCHASE ORDER CONTINUATION

Form GSOP 2-PIN (04/98)

<i>Purchase Order No.</i>	<i>Revision</i>	<i>Date</i>	<i>Supplier No.</i>	<i>Supplier Name</i>
61946		2/13/2008	694931	TECHNICAL INSTRUMENT SF

<i>Item No.</i>	<i>Quantity</i>	<i>Unit</i>	<i>Commodity Code</i>	<i>Description</i>	<i>Unit Price</i>	<i>Extension</i>
<p><u>SHIPPING INSTRUCTIONS</u></p> <p>All orders <u>MUST</u> include a copy of the packing slip inside the carton AND a copy securely attached to the <u>OUTSIDE</u> of the shipping carton.</p>						
<p><u>ELECTRICAL AND MECHANICAL EQUIPMENT REQUIREMENT</u></p> <p>All electrical and mechanical equipment furnished shall comply with the California Administrative Code; Title 8 (Industrial Safety Orders), Title 24 (State Building Standards Law) and Title 17 (Public Health). All electrical equipment furnished shall be grounded, with any exceptions only as approved in the referenced applicable titles.</p>						
<p><u>ONE YEAR MINIMUM WARRANTY AND/OR MANUFACTURER'S WARRANTY REQUIREMENT</u></p> <p>Equipment shall be fully warranted by the successful bidder to be free from defects in material and workmanship for a minimum warranty period of one year from date of acceptance by the State or include the standard manufacturer's warranty if longer. Vendor shall bear all material, labor and transportation costs for repair of defects and failures occurring within the warranty period.</p>						
<p><u>TRAINING REQUIREMENT</u></p> <p>Vendor to provide, at vendor's expense and at the agency facility where the unit(s) is/are delivered, system training to agency designated staff in the proper operation, safety and operator level maintenance of the unit(s).</p>						
<p><u>OPERATOR'S MANUAL REQUIREMENT</u></p> <p>Each unit must come with an operator's manual. All manuals to be in English.</p>						
<p><u>INVOICES</u></p> <p>Invoices shall be submitted in triplicate to:</p> <p>Department of Justice Accounting Office PO Box 944255 Sacramento, Ca 94244</p> <p>Invoices shall include: agency order number, item number, services or product ID number, unit price, extended item price and invoice total amount.</p> <p>State sales tax, installation cost, shipping/freight costs and/or other non-taxable costs shall be itemized seperately and added to each invoice as applicable.</p>						
<p><u>REQUIRED PAYMENT DATE</u></p> <p>Payment will be made in accordance with the provisions of the California Prompt Payment Act, Government Code Section 927 et seq. Unless expressly exempted by statute, the Act requires state agencies to pay properly submitted, undisputed invoices not more that 45 days after (a) the date of acceptance of goods or performance of services; or (b) receipt of an undisputed invoice - whichever is later.</p>						

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<i>Item No.</i>	<i>Quantity</i>	<i>Unit</i>	<i>Commodity Code</i>	<i>Description</i>	<i>Unit Price</i>	<i>Extension</i>
<p><u>CHANGE ORDERS</u></p> <p>Any Purchase Order resulting from this bid may be amended, modified, or terminated at any time by mutual agreement of the parties in writing. Change orders amending, modifying or terminating the Purchase Order, including any modifications of the compensation payable, may be issued only by the State Procurement Officer. All such change orders shall be in writing and issued only upon written concurrence of the supplier. Termination, as that term is used in this section, does not include termination for default of the supplier.</p> <p><u>SCPRS</u></p> <p>This Purchase order has been registered into the state contact and procurement registration system (https://www.scprs.dgs.ca.gov/). The registration number is 08200208286804.</p>						



1. SCOPE

This document establishes requirements for stereo microscopes to be installed at laboratories of Bureau of Forensic Services, Department of Justice, and State of California at various locations throughout the state.

2. APPLICABLE SPECIFICATIONS / STANDARDS

Specifications and standards referenced in this document in effect on the opening of the Invitation for Bid, form a part of this specification

3. REQUIREMENTS

General

- 3.1 Shall be in current production, using no obsolete components or discontinued models.
- 3.2 Shall have two eyepieces per unit. Each eyepiece will be adjustable and shall have a magnification of $10\times$, and a field of view of $\geq 21 B$, ($10\times 21B$).
- 3.3 The trinocular tube will have a fixed 50%/50% split capabilities, i.e., during photography – 50% of the light goes through the scope to the viewing eyes and 50% of the light will go to the camera.
- 3.4 Shall have optics with $\geq 9.5:1$ zoom magnification system ($0.63\times$ to $6\times$); having high resolution, high contrast optical system with constant parfocality throughout the entire zoom range.
- 3.5 Magnification range minimum of $4.7\times$ to $47\times$.
- 3.6 Achromatic main objective $\geq .75\times$ shall have ≤ 114 mm working distance for access to tools/hands
- 3.7 Precision objective mount for coupling the stereomicroscope optics carriers to attach to the focusing drive housing; mountable focusing arm.
- 3.8 Shall include a large dust cover.
- 3.9 Eyepieces shall have removable soft rubber tops for people using eyeglasses.

Fiber Optics / Lighting

- 3.10 Fiber optics light source with Halogen bulb.
- 3.11 Dual fiber optics light guide; 18 inch, with attached focusing lenses.

Additional lighting for Transmitted Light Stand

- 3.12 Fiber optics ring light with 360° annulus and ≥ 36 " long flexible lead.
- 3.13 A camera port with $\leq 0.55\times$ C-mount adapter shall be provided as part of the viewing head or as an adapter that attaches to the head.

Stands

- 3.14 Option 1: Transmitted light stand; Stand shall have built in illumination for transmitted bright field light and a spare lamp.
- 3.15 Option 2: Modular Swingarm stand: Shall be with a large base plate and a heavy duty horizontal arm with column length of a of ≥ 560 mm.

Installation

- 3.16 Stereo microscopes must be installed and approved by user before order is considered complete & filled.

REAU OF FORENSIC SERVICES
Laboratory Directory

SHIP TO

LIST

EN2063

HEADQUARTERS

Mailing Address: 4949 Broadway, Rm. F-104, Sacramento, CA 95820
Physical Address: 1102 Q Street, 6th Floor, Sacramento, CA 95814

(916) 319-9365/CALNET 8-479-9365
FAX (916) 319-9430

LAB	LAB DIRECTOR	PHONE	FAX
2 UNITS CENTRAL VALLEY 1306 Hughes Lane Ripon, CA 95366	John Yoshida LAB DIRECTOR	(209) 599-1400	(209) 599-1240
1 UNIT REDDING 9737 Tanqueray Court Redding, CA 96003	Joe Rynearson LAB DIRECTOR	(530) 224-7800	(530) 224-4779
1 UNIT EUREKA 1011 West Wabash Eureka, CA 95501	Joe Rynearson LAB DIRECTOR Bill Casper ASST. LAB DIRECTOR	(707) 445-6682 CALNET 8-538-6682	(707) 445-6688
1 UNIT FREEDOM 440 Airport Blvd, Building A Watsonville, CA 95076	Darryl Tate LAB DIRECTOR Juan Bergado ASST LAB DIRECTOR	(831) 761-7620	(831) 761-7629
2 UNITS FRESNO Fresno Regional Laboratory 5311 North Woodrow Fresno, CA 93740	Delia Heredia Acting LAB DIRECTOR	(559) 294-4000	(559) 292-6492
2 UNITS RIVERSIDE 7425 Mission Blvd Riverside, CA 92509	Gary Asbury LAB DIRECTOR	(951) 361-5000 CALNET 8-632-4170	(951) 361-5010
3 UNITS SANTA ROSA 389 Casa Manana Road Santa Rosa, CA 95409	Jill Spriggs, Acting LAB DIRECTOR Elizabeth Selya ASST LAB DIRECTOR	(707) 576-2415 CALNET 8-590-2415	(707) 576-2141
3 UNITS SACRAMENTO 4949 Broadway, F-201 Sacramento, CA 95820	Jill Spriggs, Acting LAB DIRECTOR	(916) 227-3777 CALNET 8-498-3777	(916) 227-3776
2 UNITS SANTA BARBARA 155 David Love Place Santa Barbara, CA 93117	Darryl Tate LAB DIRECTOR	(805) 769-4000	(805) 683-6586
1 UNIT QUESTIONED DOCUMENT 4949 Broadway, Rm.F-147 Sacramento, CA 95820	Michael Murphy DOJA II	(916) 227-3623	(916) 227-4079

LAB

LAB DIRECTOR

PHONE

FAX

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LAB DIRECTOR
Tom Keener
ASST LAB DIRECTOR

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