**Vendor Number:** 00039075  
Canberra Industries Inc  
800 Research Pkwy  
Meriden, CT 06450

**Purchase Order**

**AM02-17-P035617**

**Solicitation (Bid) No.: Item # 1**  
Class-Item 785-88

**LABKIT-BASIC - TEACHING LAB MANUAL EXPS 1-5 KIT**  
NUCLEAR SCIENCE EXPERIMENTS WITH DIGITAL ELECTRONICS: COMPLETE EQUIPMENT PACKAGE FOR EXPERIMENTS 1 ? 5 INCLUDES:  
- OSPREY DIGITAL TUBE BASE MCA  
- PROSPECT GAMMA SPEC SOFTWARE S600C  
- LABKIT-TABLE: SCATTERING TABLE ASSY  
- LABKIT-ABS: ABSORBER SET  
- LABKIT-SR-CS137: CS-137 SOURCE 15 MBQ  
- 802-2X2 NAI DETECTOR 2"X2"

<table>
<thead>
<tr>
<th>Item # 1</th>
<th>Class-Item 785-88</th>
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</thead>
<tbody>
<tr>
<td>Quantity</td>
<td>Unit Price</td>
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**LN/FY/Account Code**  
1/17/02-NUEN-BLANK-239135-00000-8422----842001-N-AA-CD--EN-L

**Dollar Amount**  
$37,920.36

**Item # 2**  
Class-Item 785-88

**OSPREY-DTB - DIGITAL TUBE BASE MCA**
Osprey Digital Tube Base MCA. Includes USB cable (3 m / 10 ft), Ethernet cable (3 m / 10 ft, cross-over), Ethernet cable (3 m / 10 ft), single-port PoE injector (dual voltage 120/220 V), 3 pcs. 1.2 m (4 ft) MCXBNC cable.

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Unit Price</th>
<th>UOM</th>
<th>Discount %</th>
<th>Total Discount Amt.</th>
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**LN/FY/Account Code**

2/17/02-NUEN-BLANK-239135-00000-8422----N-AA-CD-EN-L--

Dollar Amount

$10,312.00

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**Item # 3**

Class-Item 785-88

802-2X2 - NAI DETECTOR 2"X2"

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**LN/FY/Account Code**

3/17/02-NUEN-BLANK-239135-00000-8422----N-AA-CD-EN-L--

Dollar Amount

$7,882.00

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**Item # 4**

Class-Item 785-88

S520C - GENIE 2000 MULTI-INPUT, RT TO COPY
- Right to copy and execute S500C and optionally S501C, S505C, S506C, S509C, S573C, S574C on one additional computer in the same location
- Requires purchase of S500C and optionally S501C, S505C, S506C, S509C, S573C and/or S574C for one computer at the location
- Includes software protection key

<table>
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<tr>
<th>Quantity</th>
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<th>Discount %</th>
<th>Total Discount Amt.</th>
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**LN/FY/Account Code**

4/17/02-NUEN-BLANK-239135-00000-8422----N-AA-CD-EN-L--

Dollar Amount

$7,868.00

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**Item # 5**

Class-Item 785-88

LABKIT-ADVANCED - TEACHING LAB MANUAL EXPS 6-12KIT WHEN COMBINED WITH LABKIT-BASIC, PROVIDES ALL NECESSARY EQUIPMENT FOR EXECUTION OF EXPERIMENTS 6 - 12: OF NUCLEAR SCIENCE EXPERIMENTS WITH DIGITAL ELECTRONICS Lab Manual

- Includes:
  - BE2825 SLIMLINE GE DETECTOR WITH DEWAR
  - ISOCS CHARACTERIZATION FOR GE DETECTOR
  - LABSOCS EFFICIENCY CAL SOFTWARE
  - 802-2X2 NAI DETECTOR
  - 2007P PMT Base & 10 FT. CABLE SET
  - LABKIT-SRCEHLD: SOURCE HOLDER FOR HPGe
  - LABKIT-NAICOLL: NAI COLLIMATOR

REQUIRED SOURCES OBTAINED SEPARATELY
<table>
<thead>
<tr>
<th>Item #</th>
<th>Class-Item</th>
<th>Description</th>
</tr>
</thead>
</table>
| 11    | 785-88     | MIXED ALPHA STANDARD SOURCE  
- Nominally 100 dpm each of U-238, U-234, Pu-239, Am-241  
- Electrodeposited on 1 inch SS disk  
- NIST traceable |
| 12    | 785-88     | Freight |

### Item 11 Details

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**Dollar Amount**: $35,381.70

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**LN/FY/Account Code**: 11/17/02-NUEN-BLANK-239135-00000-8422----N-AA-CD-EN-L--  
**Dollar Amount**: $1,236.08

### Tax Details

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ANY EXCEPTIONS TO PRICING OR DESCRIPTION CONTAINED HEREIN MUST BE APPROVED BY THE TEXAS A&M UNIVERSITY AGENCY PROCUREMENT OFFICE PRIOR TO SHIPPING.

The State of Texas is Exempt from all Federal Excise Taxes. State and City Sales Tax Exemption Certificate: The A&M System claims an exemption from taxes under Chapter 20, Title 122A Revised Civil Statutes of Texas for purchase of tangible personal property described in this order, purchased from Vendor listed above as this property is being secured for the exclusive use of the State of Texas.

FAILURE TO DELIVER: If the Vendor fails to deliver these supplies by the promised delivery date or a reasonable time thereafter, without giving acceptable reasons for delay, or if supplies are rejected for failure to meet specifications, the State reserves the right to purchase specified supplies and equipment elsewhere, and charge the increase in price and cost of handling to the Vendor. No substitution or cancellations permitted without prior approval of The Texas A&M University System.

THE TEXAS A&M UNIVERSITY SYSTEM TERMS AND CONDITIONS APPLY.

APPROVED
By: Angel Constancio  
Email: agc@tamu.edu  
Phone#: (979) 845-3847  
BUYER