INVITATION FOR BID (IFB)

TRAFFIC SIGNAL POLE AND
MAST ARM SUPPLY PURCHASE CONTRACT

Bid Opening Date & Time
MAY 1ST, 2013- 2:00 PM.

BIDS MUST BE RECEIVED & STAMPED ON OR BEFORE THE OPENING DATE & TIME AT THIS LOCATION:
128 N SECOND STREET, COUNTY COURTHOUSE, 4TH FLOOR
RM NO. 419, YAKIMA, WA 98901

Malik Rehman
Sr. Traffic Engineer
Phone (509)574-2300
Fax (509) 574-2301
E-mail: Malik.Rehman@co.yakima.wa.us

Delivery & Inspections
Yakima County
1216 S. 18th Street
Yakima, WA 98901
1 ANNOUNCEMENT AND SPECIAL INFORMATION

Bidders are required to read and understand all information contained within this entire bid package. The Competitive Procurement Standards, which are referred to in this bid package are not automatically printed or sent out with this IFB. By responding to this IFB the bidder agrees to read and understand these documents. These documents are available on our website at http://www.yakimacounty.us.

In support of the County's economic and environmental goals, we encourage you to consider the following elements in responding to our bids. These are not a factor of award (unless otherwise specified in this document):

1. Using environmentally preferable products and products that exceed EPA guidelines.
2. Supporting a diverse supplier pool, including small, minority, and women-owned firms.
3. Featuring products made or grown in Washington.
# TABLE OF CONTENTS

1 ANNOUNCEMENT AND SPECIAL INFORMATION ............................................................................. 1

1.1 QUESTIONS & INQUIRIES ................................................................................................. 3
1.2 SCOPE .............................................................................................................................. 3
1.3 PURCHASERS ................................................................................................................... 3
1.4 TERM ................................................................................................................................. 4
1.5 USAGE ............................................................................................................................... 4
1.6 PUBLIC DISCLOSURE ......................................................................................................... 4

2 CHECK LIST ......................................................................................................................... 5

3 BID SUBMITTALS .................................................................................................................... 6

3.1 OFFER AND AWARD ......................................................................................................... 6
3.2 BID INFORMATION ............................................................................................................. 7
3.3 SPECIFICATIONS ............................................................................................................... 9
3.4 PRICE SHEETS ................................................................................................................ 13
3.5 REFERENCES ..................................................................................................................... 16
3.6 DEALER AUTHORIZATION .............................................................................................. 16
3.7 MINIMUM ORDERS ......................................................................................................... 16

4 BID EVALUATION .................................................................................................................. 16

4.1 EVALUATION / AWARD ................................................................................................. 16
4.2 EVALUATION CONFERENCE ......................................................................................... 16

5 CONTRACT REQUIREMENTS .................................................................................................. 18

5.1 RETENTION OF RECORDS ............................................................................................. 18

6 SPECIAL TERMS AND CONDITIONS ......................................................................................... 18

6.1 DELIVERY LOCATION ...................................................................................................... 18
6.2 DELIVERY TIME .............................................................................................................. 19
6.3 PRICING AND ADJUSTMENTS ....................................................................................... 20
6.4 CONTRACTOR PERFORMANCE ...................................................................................... 21
6.5 PURCHASING CARD ACCEPTANCE ............................................................................... 21
6.6 BIDDER COMPLIANCE ................................................................................................. 21
6.7 ADDITIONS OR DELETIONS ......................................................................................... 21
6.8 SPECIFICATIONS COMPLIANCE ............................................................................... 21
1.1 QUESTIONS & INQUIRIES
All questions related to the IFB shall be directed to the Transportation Manager. Questions submitted prior to the pre-bid conference are to be emailed to the Senior Engineer at Malik.Rehman@co.yakima.wa.us. These will be reviewed and addressed at the conference. Questions received after the conference are to be in email form and may be responded to by the Senior Engineer via email. Emails are not considered a form of written amendment and are not binding. However, any changes to the bid document will be issued via a written amendment and posted on our website. Notification of amendment will also be sent by Certified Mail.

Inquiries are to be in writing and shall reference the appropriate section and paragraph number. Questions should be submitted 5 calendar days prior to bid opening. Only questions answered by written amendment are binding. Oral interpretations have no legal effect.

1.2 SCOPE
The purpose of this IFB is to establish a mandatory contract for the purchase of Traffic Signal Poles, Mast Arms; and Components.

1.3 PURCHASERS
The primary purchaser(s) will be Yakima County Public Services Department. However, based upon contractor’s agreement, the contract will be made available to all other state agencies and institutions of higher education, for delivery on a statewide basis. While use of this Contract by Political Subdivisions and Non-Profit Corporations that are members of the WSPC and ORCPP members is optional, Yakima County Public Services Department encourages them to use our Contracts. Their use of the Contracts may significantly increase the purchase volume. Their orders are subject to the same Contract terms, conditions and pricing as the county. Yakima County Public Services accepts no responsibility for orders or payment by WSPC, DASCPP or ORCPP members.
1.4 TERM
The initial term shall be for 2 years starting from date of award (which is projected to be within forty-five days after bid opening date), with the option to extend for additional terms or portions. Extensions will be subject to mutual agreement between the customers, contract holders and the Office of Yakima County Public Services Department. The total contract term may not exceed Four (4) years. During the life of this contract specifications may be modified to incorporate industry upgrades.

1.5 USAGE
We estimate that purchases over the two year initial term of the contract will be an approximate value of $50,000.00. This is representative of historical purchases and does not represent projected sales. The County does not guarantee any minimum purchase. Orders will be placed on an as needed basis. Refer to price sheets for breakdown of usage by item.

1.6 PUBLIC DISCLOSURE
Bid information, including price sheets, will not be available for public disclosure until after award of the contract. At the time of bid opening, only the name of the bidder and time of bid receipt will be read aloud.
A. Bid evaluation and award criteria will be provided to bidders for BID EVALUATION
2 CHECK LIST

This checklist is provided for bidder's convenience only and identifies the bid documents that must be submitted with each package. Any bid packages received without these documents may be deemed non-responsive and may not be considered for award.

Bid submittal entitled: Offer and Award

Bid submittal entitled: Bid Information

Bid submittal entitled: Specifications

Bid submittal entitled: Price Sheets

Bid submittal entitled: Supplemental Information

Bid submittal entitled: References

Bid submittal entitled: Dealer Authorization

Bidder's Company Name_______________________________
3 Bid Submittals

3.1 OFFER AND AWARD

Bidders are required to read and understand all information contained within this entire bid package. There are some standard documents, which are referred to in this bid package that are not automatically printed or sent out with this bid. For example, Competitive Procurement Standards (Standard Terms and Conditions, Instructions to Bidders, Definitions), Sales/Service & Subcontractor Report are binding terms of this contract. It is important that you read and understand these documents. These documents are available on our website at http://www.yakimacounty.us for preview only. If you do not have Internet access, you may contact Yakima County Public Services, to purchase this bid package @ (509) 574-2300.

Bidder further offers to furnish materials, equipment or services in compliance with all terms, conditions, and specifications herein including all amendments. Submitting this document with an authorized signature constitutes complete understanding and compliance with the terms and conditions and certifies that all necessary facilities or personnel are available and established at the time of bid submittal.

__________________________________________  ____________________________________________
(Company Name)  (Typed or Printed Name)

__________________________________________  ____________________________________________
(Address)  (Title)

__________________________________________  ____________________________________________
(City)  (State)  (Zip)  (Phone No.)

__________________________________________  ____________________________________________
(Federal Tax Identification Number)  (Bidder’s Signature)  (Date)

__________________________________________
(UBI #)

__________________________________________
(State License #)

__________________________________________
(Email)

CONTRACT AWARD
(For Yakima County use only)

A contract is hereby awarded between the above company and Board of Yakima County Commissioners, Office to be effective __________, Year________. This is a Partial/Total award for ______________________.

Authorized Signatures

__________________________________________  ____________________________________________  ____________________________________________
Rand Elliot, Chairman  (Date)  (Tiera Girard, Clerk of the Board)  (Date)

__________________________________________  ____________________________________________
Michael D. Leita, Commissioner  (Date)  (Deputy Prosecuting Attorney)  (Date)

__________________________________________  ____________________________________________
Kevin J. Bouchey, Commissioner  (Date)  (County Engineer)  (Date)

Bidder’s Company Name______________________________
3.2 BID INFORMATION

Bidder shall complete the following:

1. Free on Board (FOB) Destination, freight prepaid and included in price to Yakima County location:
   Yakima County Solidwaste
   (509) 574-2450
   7151 Roza Hill Drive
   Yakima, WA 98901
   OR
   Yakima County Maintenance
   1216 S. 18th Street,
   Yakima WA 98901

Note***: Freight Prepaid is only for Yakima County. For agencies utilizing our contract Bidders will be required to use a separate line item in their invoices in accordance with the destinations or sites as confirmed and agreed upon by other agencies.
3. Authorized Representative:

Primary Contact - Contract Administration
Name: ____________________________
Telephone: _________________________
Fax: ______________________________
Email: ____________________________

Alternate Contact – Contract Administration
Name: ____________________________
Telephone: _________________________
Fax: ______________________________
Email: ____________________________

Customer Service/Order Placement
Name: ____________________________
Telephone: _________________________
Fax: ______________________________
Email: ____________________________
Emergency Phone: __________________

4. Lead-time: Materials, equipment or services will be delivered within calendar _______ days after receipt of order (ARO); not to exceed 60 days.

5. Addresses:

Orders to be sent to:
__________________________
__________________________

Billing will be from:
__________________________
__________________________

Payment to be sent to:
__________________________
__________________________

6. Firm bidding from California only: Is your firm currently certified as a small business under California Code, Title 2, and Section 1896.12? Yes _________ No _________.

Bidder's Company Name__________________________
3.3 SPECIFICATIONS

Traffic Signal Standards and Components

General

Traffic Signal standards shall conform to these specifications and the following:
1. Applicable sections of the Washington State Department of Transportation Standard Specifications for Road, Bridge and Municipal Construction 2012
2. Latest Amendments to the 2012 Standard Specifications for Road, Bridge and Municipal Construction
3. WSDOT Standard Plans for Road, Bridge and Municipal Construction
4. Pre-approved plans for Traffic Signal Standards

All standards shall be furnished complete with mast arms, and with anchor bolts. Components shall be furnished complete with all connection hardware.


Pre-approved drawings for Traffic Signal standards are attached with this (IFB) Invitation for Bid:

Description
The unit shall consist of furnishing Traffic Signal Standards and components as follows:

<table>
<thead>
<tr>
<th>No.</th>
<th>Description (includes Anchor Bolts, Nuts &amp; Washers)</th>
<th>Span (ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>(Type II)-Traffic Signal Pole, Base &amp; Mast-Arm</td>
<td>Thru 25</td>
</tr>
<tr>
<td>2</td>
<td>(Type II)-Traffic Signal Pole, Base &amp; Mast-Arm</td>
<td>26-35</td>
</tr>
<tr>
<td>3</td>
<td>(Type II)-Traffic Signal Pole, Base &amp; Mast-Arm</td>
<td>36-45</td>
</tr>
<tr>
<td>4</td>
<td>(Type II)-Traffic Signal Pole, Base &amp; Mast-Arm</td>
<td>46-50</td>
</tr>
<tr>
<td>5</td>
<td>(Type II)-Traffic Signal Pole, Base &amp; Mast-Arm</td>
<td>51-55</td>
</tr>
<tr>
<td>6</td>
<td>(Type II)-Traffic Signal Pole, Base &amp; Mast-Arm</td>
<td>56-65</td>
</tr>
<tr>
<td>7</td>
<td>(Type III-D)-Traffic Signal Pole, Base &amp; Mast-Arm</td>
<td>Thru 25</td>
</tr>
<tr>
<td>8</td>
<td>(Type III-D)-Traffic Signal Pole, Base &amp; Mast-Arm</td>
<td>26-35</td>
</tr>
<tr>
<td>9</td>
<td>(Type III-D)-Traffic Signal Pole, Base &amp; Mast-Arm</td>
<td>36-45</td>
</tr>
<tr>
<td>10</td>
<td>(Type III-D)-Traffic Signal Pole, Base &amp; Mast-Arm</td>
<td>46-50</td>
</tr>
<tr>
<td>11</td>
<td>(Type III-D)-Traffic Signal Pole, Base &amp; Mast-Arm</td>
<td>51-55</td>
</tr>
<tr>
<td>12</td>
<td>(Type III-D)-Traffic Signal Pole, Base &amp; Mast-Arm</td>
<td>56-65</td>
</tr>
<tr>
<td>13</td>
<td>(Type III-T)-Traffic Signal Pole, Base &amp; Mast-Arm</td>
<td>Thru 25</td>
</tr>
<tr>
<td>14</td>
<td>(Type III-T)-Traffic Signal Pole, Base &amp; Mast-Arm</td>
<td>26-35</td>
</tr>
<tr>
<td>15</td>
<td>(Type III-T)-Traffic Signal Pole, Base &amp; Mast-Arm</td>
<td>36-45</td>
</tr>
<tr>
<td>16</td>
<td>(Type III-T)-Traffic Signal Pole, Base &amp; Mast-Arm</td>
<td>46-50</td>
</tr>
<tr>
<td>17</td>
<td>(Type III-T)-Traffic Signal Pole, Base &amp; Mast-Arm</td>
<td>51-55</td>
</tr>
<tr>
<td>18</td>
<td>(Type III-T)-Traffic Signal Pole, Base &amp; Mast-Arm</td>
<td>56-65</td>
</tr>
</tbody>
</table>

Bidder's Company Name
<table>
<thead>
<tr>
<th>No.</th>
<th>Description (includes Anchor Bolts, Nuts &amp; Washers)</th>
<th>Height (ft.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>19</td>
<td>Flashing Beacon Pole (Type-FB-1)</td>
<td>11'-0&quot;</td>
</tr>
<tr>
<td>20</td>
<td>Flashing Beacon Pole (Type-FB-1)</td>
<td>11'-6&quot;</td>
</tr>
<tr>
<td>21</td>
<td>Flashing Beacon Pole (Type-FB-1)</td>
<td>12'-6&quot;</td>
</tr>
</tbody>
</table>

**Fabrication Requirements**
Traffic Signal Standards and Components shall be fabricated in accordance with the methods and materials noted in the applicable WSDOT Standard Plans, the attached plans, WSDOT Standard Specifications and Amendments, and exceptions noted below. Welding inspection shall comply with Section 6-313(25)A of the Standard Specifications.

The bidder shall provide shop drawings for approval after a bid has been awarded. If any of the pre-approved drawings are revised and approved by Yakima County Public Services Office during the term of this contract, the contractor shall supply Traffic Signal standards and components conforming to the revised drawings.

**Component Identification**
Traffic Signal Poles and Mast Arms Shall require identification tags. The tags shall conform to the detail shown on the attached drawings. Traffic Signal Pole and Mast Arm assemblies shall be bundled or packaged together complete with nuts, bolts, and washers and marked with the Traffic Signal standard number and contract number or purchase order number. Anchor boxes, complete with nuts, washers plates and templates for the associated Pole Bases shall be bundled and tagged with the contract number or purchase order identification numbers.

Bidder’s Company Name ____________________________
Documentation
All manufacturer certification reports, including mill certifications, non-destructive testing reports, and anchor bolt reports shall be submitted for each Traffic Signal Standard, component, and anchor bolt set. All certifications and reports shall be marked with the purchase order number and contract number and shall be sent to the fabrication inspector. The contractor shall notify the Yakima County Public Services Department, 7(Seven) days in advance, of the arrival of the Traffic Signal Standards and components at the delivery site so that inspection can be scheduled. All reports and documents shall be received by Yakima County (15) fifteen) days prior to delivery of any Items.

Quality Assurance Inspection
Quality assurance inspection for Traffic Signal Standards and components will be provided by the Yakima County.

The following process is used for quality assurance inspection and acceptance of inspected items.

A. The fabricator shall give two business days notice to Yakima County so that fabrication inspection can be scheduled.

B. The fabricator shall make arrangements for delivery with the Yakima County at least 48 hours prior to delivery.

C. The inspection of all materials and equipment upon delivery is for the sole purpose of identification. Such inspection shall not be construed as final acceptance or as acceptance of materials or equipment if materials or equipment do not conform to contractual requirements. If there are any apparent defects in the materials or equipment at the time of delivery, the Yakima County Maintenance Office will promptly notify the Contractor thereof. Without limiting any other rights, the Yakima County Maintenance Office at its option, may require the Contractor to:

- Repair or replace, at Contractor's expense, any or all of the damaged goods,
- Refund the price of any or all of the damaged goods, or
- Accept the return of any or all of the damaged goods without penalties.

D. Other Agencies utilizing this Contract shall be responsible for scheduling inspection directly with the Bidder.
D. The bidder shall notify the Yakima County that the Traffic Signal Standards or components have arrived at the delivery site and are ready for inspection.

E. The Yakima County will inspect the Traffic Signal Standards and components at the delivery site and if approved, they will be stamped or tagged “APPROVED”. Material certification and nondestructive test reports shall be provided by the manufacturer and shall be available at the time of inspection. Inspection at the delivery site is included in the 60(sixty) calendar day delivery time period.

If Traffic Signal Standards or anchor bolts are not in compliance with the order that the fabrication inspection, or are damaged due to shipping, they shall be repaired to the satisfaction of the Yakima County Public Services Department or shall be replaced by the contractor at no additional cost to the County.
### TRAFFIC SIGNAL STANDARDS

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Span (Ft.)</th>
<th>Est. 2-Year Usage</th>
<th>Unit of Measure</th>
<th>Unit Price</th>
<th>Total Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>(Type II)-Traffic Signal Pole, Base &amp; Mast-Arm Including Anchor Bolts, Nuts &amp; Washers</td>
<td>Thru 25</td>
<td>2*</td>
<td>Ea</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td></td>
<td>Mfg.:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td>(Type II)-Traffic Signal Pole, Base &amp; Mast-Arm Including Anchor Bolts, Nuts &amp; Washers</td>
<td>26-35</td>
<td>2*</td>
<td>Ea</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td></td>
<td>Mfg.:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3.</td>
<td>(Type II)-Traffic Signal Pole, Base &amp; Mast-Arm Including Anchor Bolts, Nuts &amp; Washers</td>
<td>36-45</td>
<td>2*</td>
<td>Ea</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td></td>
<td>Mfg.:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4.</td>
<td>(Type II)-Traffic Signal Pole, Base &amp; Mast-Arm Including Anchor Bolts, Nuts &amp; Washers</td>
<td>46-50</td>
<td>2*</td>
<td>Ea</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td></td>
<td>Mfg.:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5.</td>
<td>(Type II)-Traffic Signal Pole, Base &amp; Mast-Arm Including Anchor Bolts, Nuts &amp; Washers</td>
<td>51-55</td>
<td>2*</td>
<td>Ea</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td></td>
<td>Mfg.:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6.</td>
<td>(Type II)-Traffic Signal Pole, Base &amp; Mast-Arm Including Anchor Bolts, Nuts &amp; Washers</td>
<td>56-65</td>
<td>2*</td>
<td>Ea</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td></td>
<td>Mfg.:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*No usage information available; for evaluation purposes estimated usage is 1 unit each.*
<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Span (Ft.)</th>
<th>Est. 2-Year Usage</th>
<th>Unit of Measure</th>
<th>Unit Price</th>
<th>Total Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>(Type III-J)-Traffic Signal Pole, Base &amp; Mast-Arm Including Anchor Bolts, Nuts &amp; Washers Mfg.: __________________________</td>
<td>Thru 25</td>
<td>2*</td>
<td>Ea</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>8</td>
<td>(Type III-J)-Traffic Signal Pole, Base &amp; Mast-Arm Including Anchor Bolts, Nuts &amp; Washers Mfg.: __________________________</td>
<td>26-35</td>
<td>2*</td>
<td>Ea</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>9</td>
<td>(Type III-J)-Traffic Signal Pole, Base &amp; Mast-Arm Including Anchor Bolts, Nuts &amp; Washers Mfg.: __________________________</td>
<td>36-45</td>
<td>2*</td>
<td>Ea</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>10</td>
<td>(Type III-J)-Traffic Signal Pole, Base &amp; Mast-Arm Including Anchor Bolts, Nuts &amp; Washers Mfg.: __________________________</td>
<td>46-50</td>
<td>2*</td>
<td>Ea</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>12</td>
<td>(Type III-J)-Traffic Signal Pole, Base &amp; Mast-Arm Including Anchor Bolts, Nuts &amp; Washers Mfg.: __________________________</td>
<td>56-65</td>
<td>2*</td>
<td>Ea</td>
<td>$</td>
<td>$</td>
</tr>
</tbody>
</table>

*No base information available; for evaluation purposes estimated usage is 1 unit each.*
<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Span (Ft.)</th>
<th>Est. 2-Year Usage</th>
<th>Unit of Measure</th>
<th>Unit Price</th>
<th>Total Price</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Including Anchor Bolts, Nuts &amp; Washers</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Mfg.:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Including Anchor Bolts, Nuts &amp; Washers</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Mfg.:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>15.</td>
<td>(Type III-T)-Traffic Signal Pole, Base &amp; Mast-Arm</td>
<td>36-45</td>
<td>2*</td>
<td>Ea</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td></td>
<td>Including Anchor Bolts, Nuts &amp; Washers</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Mfg.:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Catalog/ Design No:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Including Anchor Bolts, Nuts &amp; Washers</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Mfg.:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17.</td>
<td>(Type III-T)-Traffic Signal Pole, Base &amp; Mast-Arm</td>
<td>51-55</td>
<td>2*</td>
<td>Ea</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td></td>
<td>Including Anchor Bolts, Nuts &amp; Washers</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Mfg.:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Catalog/ Design No:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18.</td>
<td>(Type III-T)-Traffic Signal Pole, Base &amp; Mast-Arm</td>
<td>56-65</td>
<td>2*</td>
<td>Ea</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td></td>
<td>Including Anchor Bolts, Nuts &amp; Washers</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Mfg.:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Catalog/ Design No:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*No usage information available; for evaluation purposes estimated usage is 1 unit each.

Bidder's Company Name______________________________
<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Height (Ft.)</th>
<th>Est. 2-Year Usage</th>
<th>Unit of Measure</th>
<th>Unit Price</th>
<th>Total Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>19.</td>
<td>(Type FB-1)-Flashing Beacon Pole Including Anchor Bolts, Nuts &amp; Washers Mfg.: __________________________</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>11'-0&quot;</td>
<td>2*</td>
<td>Ea</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>20.</td>
<td>(Type FB-1)-Flashing Beacon Pole Including Anchor Bolts, Nuts &amp; Washers Mfg.: __________________________</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>11'-6&quot;</td>
<td>2*</td>
<td>Ea</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>21.</td>
<td>(Type FB-1)-Flashing Beacon Pole Including Anchor Bolts, Nuts &amp; Washers Mfg.: __________________________</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>12'-6&quot;</td>
<td>2*</td>
<td>Ea</td>
<td>$</td>
<td>$</td>
</tr>
</tbody>
</table>

**3.5 REFERENCES**

Bidder shall furnish a minimum of three (3) references for which bidder has delivered goods or services on a contract similar in scope to that described in this IFB. Yakima County Public Services Department reserves the right to waive reference checks if the bidder has a known, good performance history. Negative responses on Reference checks may be grounds for finding bid non-responsive.

**3.6 DEALER AUTHORIZATION**

The Bidder, if other than the manufacturer, shall provide current, dated, and signed authorization from the manufacturer that the Bidder is an authorized distributor, dealer or service representative and is authorized to sell the manufacturer’s products. Failure to comply with this requirement may result in bid rejection.

**3.7 MINIMUM ORDERS**

There shall be no minimum order size for this contract.

**4 BID EVALUATION**

**4.1 EVALUATION / AWARD**

Recognizing that a single brand or manufacture may not satisfy the needs of Yakima County Public Services Department, this contract will be awarded for a variety of products in this category. Every brand or model appearing on the contract will be awarded by manufacturer to a single vendor, following the competitive bid process.

Bidder’s Company Name __________________________

16
Prior to using this contract for a purchase, the end user shall evaluate the product(s) meeting their needs and select the unit(s) that is with the lowest cost to the County.
BID EVALUATION PROCESS
The scoring criteria will be as follows:
Step 1: Meet Bid Specifications Pass/Fail, if pass, move on to step 2
Step 2: Responsiveness, based on bid submittal. If responsive, move on to step 3.
Step 3: Pricing – Lowest Responsive Bidder per manufacturer.

It is the Yakima County Public Services Department’s intent to award a contract at the lowest possible cost to multiple suppliers, be they manufacturers, dealers or a combination thereof. This decision will be based upon bid responses as it is unknown at this time if manufacturers will bid on a direct basis (offering statewide coverage through their authorized dealers), or if dealers themselves will bid, offering to provide product.

In conjunction with the Competitive Procurement Standards, Section III, Paragraph 18, the award of this bid may be awarded in two parts, a competitively awarded part and a negotiated sole source agreement part. Where bids are received from multiple bidders for the same manufacturer line, a competitive award may be pursued (i.e. divide estimated 2-year usage by number of manufacturers lines bid, multiply this number by bid price). Where bids are received from a manufacturer or single bidder, a sole source negotiated agreement may be pursued. Awards shall be made to the lowest responsible and responsive bidder(s) by manufacturer that meets all bid requirements.

4.2 EVALUATION CONFERENCE
To aid in the evaluation process, after bid opening, the County may require individual bidders to appear at a date, time and place determined by the Yakima County Public Services Department for the purpose of conducting discussions to determine whether both parties have a full and complete understanding of the nature and scope of contractual requirements. In no manner shall such action be construed as negotiations or an indication of the County’s intention to award.

5 CONTRACT REQUIREMENTS

5.1 RETENTION OF RECORDS
The contractor shall retain, for at least three years after completion of this contract, all relevant records pertaining to this contract. This shall include, but not be limited to, all records pertaining to actual contract performance from the date of contract award. It shall also include information necessary to document the level of utilization of MWBE’s and other businesses as subcontractors and suppliers in this contract as well as any efforts the contractor makes to increase the participation of MWBE’s. The contractor shall also maintain, for at least three years after completion of this contract, a record of all quotes, bids, estimates, or proposals submitted to the Contractor by all businesses seeking to participate as subcontractors or suppliers in this contract. The County shall have the right to inspect and copy such records. If this contract involves federal funds, Contractor shall comply with all record keeping requirements set forth in any federal rules, regulations, or statutes included or referenced in the contract documents.

6 SPECIAL TERMS AND CONDITIONS

6.1 DELIVERY LOCATION
Traffic Signal Standards and components shall be delivered to the Yakima County Landfill site located at 7151 Roza Hill Drive, Yakima, WA 98901. Regular business hours are defined as 8:00 AM to 3:30

Bidder’s Company Name ____________________________
PM Monday through Friday, excluding Washington State Holidays. The contractor shall notify the County three days prior to making a delivery. Deliveries outside the regular business hours must be pre-arranged with the County. If contractor attempts to make delivery without prior arrangements, the County reserves the right to reject delivery. Other agencies utilizing this contract shall notify delivery location to bidder directly at the time of placing an order.

6.2 DELIVERY TIME
A. Traffic Signal Standards and components including Anchor Bolts built in accordance with approved shop drawings will be delivered within 60 calendar days after acknowledgement of receipt of field order.

The order and delivery procedure will be as follows:

1. Yakima County Public Services will fax or email field orders to the Contractor.

2. Contractor will acknowledge receiving field order by faxing a confirmation within four (4) business hours after receipt of field order. Business hours are defined as Monday through Friday, 8 AM to 3:30 PM (Pacific Daylight/Standard Time). For those field orders that are faxed or emailed to Contractor after 2:00 PM, the Contractor will process the field order first thing on the next working business day. The contractor’s delivery time will begin on the next business day.

3. The Contractor is required to submit shop drawings for Traffic Signal Standards with pre-approved drawings. Contractor will submit six (6) sets of the shop drawings to the County as the responsible party listed on the field order for review and approval. Reference drawings are attached to this bid submitted. For Traffic Signal Standards built in accordance with pre-approved plans, no shop drawings are required.

4. If needed, Yakima County the responsible party will process the shop drawings in accordance with the WSDOT WSDOT Construction Manual M41-01 Section 8-20.2B. Yakima County the responsible party will be allowed seven (7) calendar days to review the Contractor’s shop drawings for Traffic Signal Standards built without pre-approved drawings. If Yakima County the responsible party requires a longer time period to review the shop drawings, the additional time will not count against the Contractor delivery time. After approval, the responsible party will distribute the shop drawings according to WSDOT Construction Manual M41-01 Section 8-20.2B and shall ensure that two copies are forwarded to Yakima County for inspection.

Bidder’s Company Name_________________________
5. Upon receipt of the stamped approved shop drawings, the Contractor will fabricate and ship the Traffic Signal Standard(s) to the specified delivery point within the specified delivery period.

B. Traffic Signal Standards and components will be delivered within 60(sixty) calendar days after acknowledgement of receipt of field order.

6.3 PRICING AND ADJUSTMENTS

Unless otherwise stipulated all bids must include unit prices and extensions where applicable and be otherwise in the format requested.

All bid pricing is to be FOB Destination, freight prepaid and included, for any destination within the State of Washington.

A. All pricing shall include the costs of bid preparation, servicing of accounts, and all contractual requirements. During contract period pricing shall remain firm and fixed for at least 365 calendar days after effective date of contract.

B. Adjustments in pricing will be considered after firm fixed price period on a pass through basis only. A minimum of 45 calendar days advance written notice of price increase is required which is to be accompanied by sufficient documentation to justify the requested increase. Documentation must be based on United States published indices such as the Producer Price Index. Acceptance will be at the discretion of Yakima County Public Services Department and shall not produce a higher profit margin than that established on the original contract pricing. Approved price adjustments shall remain unchanged for at least 365(three hundred and sixty five) calendar days thereafter.

C. During the contract period, any price declines at the manufacturer’s level or cost reductions to Contractor shall be reflected in a reduction of the contract price retroactive to Contractor's effective date.

D. During the term of this contract, should the contractor enter into pricing agreements with other customers providing greater benefits or lower pricing, contractor shall immediately amend this contract to provide similar pricing to the County if the contract with other customers offers similar usage quantities, and similar conditions impacting pricing. Contractor shall immediately notify the County of any such contracts entered into by contractor.

Bidder’s Company Name_______________________________
6.4 CONTRACTOR PERFORMANCE
General Requirements: The County, in conjunction with purchasers, monitors and maintains records of Contractor performance. Said performance shall be a factor in evaluation and award of this and all future contracts.

6.5 PURCHASING CARD ACCEPTANCE
In an effort to streamline the purchasing and payment process, the County is encouraging agencies to use the County contracted purchasing card to facilitate small dollar purchases. While at the present time, it is not mandatory that contractors accept credit card purchases, we encourage all state contractors to consider this alternate payment process. Please indicate in Bid Submittals whether you presently accept and payment discount you may offer the County. The current card available for County agency use is a VISA product. Bidders accepting a P-Card, shall bill Yakima County separately on an invoice showing the total Contract amount and the collection amount (and in percentage of the total amount) of any fees that would be incurred upon them. Agencies utilizing this contract shall contact the bidder directly to reach an agreement on the accrual and payment of these fees to the bidder.

6.6 BIDDER COMPLIANCE
The County reserves the right to consider the actual level of bidder's compliance with the requirements specified in this IFB, and to consider a bid responsive if it substantially complies with the County’s intent relative to overall bid requirements and specifications.

6.7 ADDITIONS OR DELETIONS
The County reserves the right to add or delete items or locations, as determined to be in the best interest of the County. Added items, or locations will be related to those on contract and additions or deletions will not represent a significant increase or decrease in size or scope of the contract. Such additions or deletions will be by mutual agreement, will be at prices consistent with the original bid price margins, and will be evidenced by issuance of a written contract change notice from Yakima County Public Services Department.

6.8 SPECIFICATIONS COMPLIANCE
Clarification for any item in these specifications may be obtained from the Yakima County Public Services in writing.
The equipment specification(s) for this purchase are official County documents that carry far reaching ethical and legal implications. Therefore, after an award has been issued to a successful bidder, there shall be no deviations from any requirements stated in the published equipment specification(s) during the manufacturing or assembly process of the units offered, without prior approval and an official contract change notice has been issued by Yakima County Public Services Department. Failure to comply with this requirement constitutes breach of contract; and may be grounds for order cancellation, without re-stocking fees or damages to the County.

Bidder's Company Name______________________________
### Table 2: Pole and Signal Arm Data

<table>
<thead>
<tr>
<th>Pole Class</th>
<th>Pole Tube (ft)</th>
<th>Base Plate (ft)</th>
<th>Anchor Bolt</th>
<th>Signal Arm Tube</th>
<th>Signal Arm Attachment</th>
</tr>
</thead>
<tbody>
<tr>
<td>TYPE I</td>
<td>16.00 - 16.25</td>
<td>22.50 - 22.75</td>
<td>0.375</td>
<td>0.25 - 0.375</td>
<td>0.50 - 0.625</td>
</tr>
<tr>
<td>TYPE II</td>
<td>16.00 - 16.25</td>
<td>22.50 - 22.75</td>
<td>0.375</td>
<td>0.25 - 0.375</td>
<td>0.50 - 0.625</td>
</tr>
<tr>
<td>TYPE III</td>
<td>16.00 - 16.25</td>
<td>22.50 - 22.75</td>
<td>0.375</td>
<td>0.25 - 0.375</td>
<td>0.50 - 0.625</td>
</tr>
</tbody>
</table>

### Diagram:
- **POLE TOP**: Detail 1
- **POLE BASE**: Detail 7
- **POLE ARM SLIP JOINT**: Detail 4
- **ARM TUBE**: Detail 3
- **SIGNAL ARM ATTACHMENT**: Detail 6
- **ANCHOR BOLTS N/WANCHER PLATES**: Detail 8

### Notes:
- **FIELD ASSEMBLED TO ACHIEVE A 90° RIGHT ANGLE**: Detail 4
- **DESIGN NOTE**: In applications where a signal temp is located in the "A-AS DESIGNED MAXIMUM CLIPFIT" area, a special design "A-AS3" mast arm will be required.
NOTE: WELDED SURFACES SHALL BE SMOOTH AND FREE OF BURRS, DENTS, LUMPS OF ZINC.

0.63"-1 UNC HEX HEAD BOLT WITH 2 FLAT WASHERS, 1 LOCK WASHER AND 1 HEX WAS AMENDED AND TO BE PROVIDED BY OTHERS.

THE TOP DAVIT SECTION WILL TELESPIE OVER THE LUMINAIRE ARM SHIFT THE EXTENSION TUBE WILL BE FIELD DILLED AFTER POSITIONED ON THE ARM.

THE TOP DAVIT SECTION WILL TELESPIE OVER THE LUMINAIRE ARM VIVANT THE ARM. THE EXTENSION TUBE WILL BE FIELD DILLED AFTER POSITIONED ON THE ARM.

TABLE 3: DAVIT TYPE LUMINAIRE ARM DATA

<table>
<thead>
<tr>
<th>SPAN (FT)</th>
<th>D. O. (IN)</th>
<th>FREE H. (IN)</th>
<th>LONG H. (FT)</th>
<th>GAUGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>5.43</td>
<td>3.75</td>
<td>11.55</td>
<td>11</td>
</tr>
<tr>
<td>8</td>
<td>5.41</td>
<td>3.52</td>
<td>13.58</td>
<td>11</td>
</tr>
<tr>
<td>10</td>
<td>5.43</td>
<td>3.66</td>
<td>15.53</td>
<td>11</td>
</tr>
<tr>
<td>12</td>
<td>5.41</td>
<td>3.00</td>
<td>17.16</td>
<td>11</td>
</tr>
<tr>
<td>14</td>
<td>5.43</td>
<td>2.78</td>
<td>19.00</td>
<td>11</td>
</tr>
<tr>
<td>16</td>
<td>5.41</td>
<td>2.60</td>
<td>21.15</td>
<td>11</td>
</tr>
</tbody>
</table>

TABLE 4: ELBOW TYPE LUMINAIRE ARM DATA

<table>
<thead>
<tr>
<th>SPAN</th>
<th>RISE</th>
</tr>
</thead>
<tbody>
<tr>
<td>6'-0&quot;</td>
<td>1'-11.25&quot;</td>
</tr>
<tr>
<td>8'-0&quot;</td>
<td>3'-1.50&quot;</td>
</tr>
<tr>
<td>10'-0&quot;</td>
<td>4'-3.35&quot;</td>
</tr>
<tr>
<td>12'-0&quot;</td>
<td>5'-5.25&quot;</td>
</tr>
<tr>
<td>14'-0&quot;</td>
<td>6'-7.15&quot;</td>
</tr>
<tr>
<td>16'-0&quot;</td>
<td>7'-9.00&quot;</td>
</tr>
<tr>
<td>18'-0&quot;</td>
<td>8'-0.00&quot;</td>
</tr>
</tbody>
</table>

STATE OF WASHINGTON
TRAFFIC SIGNAL STRUCTURES
POLE/ARM SHAFTS - 0 250', 0 313', 0 575'

ARM PLATE & BASE PLATE WELD DETAIL

E 105 NO. 3-25 vibration, 105 DP

EXTENSION ARM - 0.75' DIA. HOLE, VISUALLY LOCATED AT END OF ARM.
SIGNAL ARM - 1,000 LBS. OR LESS = (1) J-Hook
OVER 2,000 LBS. = (1) J-Hook (W/ SMALL END OF ARM)
POLE - 1,000 LBS. OR LESS = (1) C-Hook OR J-Hook
1,000 LBS. OR OVER 2,000 LBS. = (1) C-Hooks OR J-Hooks
OVER 2,000 LBS. = (2) C-Hooks

STANDARD MATERIAL HANDLING ACCOMMODATIONS TO FACILITATE MANUFACTURING PROCESS

TYPICAL ORIENTATION

ALL ANGLES MEASURED CLOCKWISE FROM MAST ARM AS VIEWED FROM SMALL END OF POLE.

RADIAL INDEX