

**Grant County Public Works**  
124 Enterprise Street S.E.  
Ephrata, Washington 98823  
(509) 754-6082 Fax (509) 754-6087  
[jwawers@grantcountywa.gov](mailto:jwawers@grantcountywa.gov)



March 12, 2019  
Attn: Broom Wafer suppliers  
Re: Materials Quote for Broom Wafers

**RETURN QUOTE BY: 9:00 A.M., March 26, 2019**

Your company is requested to provide a quote to furnish and deliver broom wafers. Further specifications are listed below.

You may print a copy of this document, enter the necessary information and return via:

E-mail: [jwawers@grantcountywa.gov](mailto:jwawers@grantcountywa.gov)  
Fax: Grant County Public Works (509) 754-6087  
Mail: Grant County Public Works  
124 Enterprise Street S.E.  
Ephrata, WA 98837  
Attn: Jerome Wawers, Broom Wafer Quote

**Quote Evaluations**

Quote evaluations shall include, but not be limited by, the following criteria:

- Past performance of product
- Conformance to specifications
- Price (*may include life cycle*)
- Quality of product

**Award of Proposal**

The Board of County Commissioners of Grant County, Washington, reserves the right to reject any and all bids. The award of this proposal, if made, may be made in whole or in part as determined to be in the best interest of Grant County.

The successful bidder will be notified by **email** of the acceptance of the proposal submitted and authorized to proceed with the work.

**Sales Tax**

Grant County shall pay State sales and use taxes on all products purchased. The Bidder shall not include taxes in the bid price and shall show state sales taxes as a separate item in the space provided. Sales tax shall be included on invoice of purchased materials.

**SHIPPING, DELIVERY, INSPECTION AND ACCEPTANCE**

The Bidder shall include the cost for shipping to each of the locations shown below. All deliveries must be completed no later than thirty calendar days from date of the order. All items shall be new and the manufacturer's latest product. Deliveries must be scheduled between 8:00 A.M. to 3:00 P.M., Monday

thru Thursday. If you are awarded the Quote, please call the delivery contact at least one day prior to delivery to make arrangements.

Delivery Contacts

**Dist. 1:** Ed Lowry  
124 Enterprise St. S.E.  
Ephrata, WA  
509-754-6586

**Dist. 2:** Mike Detrolio  
12171 Wheeler Rd.  
Moses Lake, WA  
509-765-4172

**Dist. 3:** John Brissey  
13766 Road E-SW  
Royal City, WA  
509-787-2321

**WARRANTY**

The Bidder must state the warranty period on all items bid. Grant County may require a minimum warranty period. Within the warranty period the successful Bidder shall replace all products made necessary due to defective design, materials, workmanship, or non-conformance with the specifications.

**SUBMISSIONS**

Bidders are advised to submit the following with each bid item:

- a. Descriptive literature.
- b. Any other information that may assist Grant County in evaluating the bid may be added to Page 5 of 5 of this document or enclosed with this quote.

**Bidder must provide manufacturers documentation that products meet specifications**

If you have questions please contact: Jerome Wawers, (509) 754-6082, [jwawers@grantcountywa.gov](mailto:jwawers@grantcountywa.gov)

In compliance with Chapter 39.34.030(5)b RCW a public notice for this solicitation for quotes has been posted on Grant County's website: <http://www.grantcountywa.gov/GCPW/RFBQS/RFBQS-2019.htm>

After the Quote closing a Quote Tabulation will be posted on Grant County's website:  
<http://www.grantcountywa.gov/GCPW/RFBQS/RFBQS-2019.htm>

**Specifications:**

The attached specifications are for the purpose of providing details regarding the type of product desired by Grant County. Equal or similar products from reputable manufacturers and suppliers are permitted. Grant County shall be the final determiner of product equivalence.

**General Specifications**

This quote spec is patterned after the Keystone Part # 44417, 10" x 32" poly convoluted wafer.

Wafer Section

Wafer weight                      4.0 lbs.  
Outside Diameter                32" +/- 1/8"  
Drive pin is 3/8" diameter steel rivet  
Retaining ring is made of 18 gauge cold rolled steel.  
Filament weight                 3.11 lbs.

Poly Filament Specifications  
Homopolymer type polypropylene

Softening point 240° F  
 Minimum tensile elongation 260,000 PSI  
 Filament size 0.085 x .120 x 11"  
 Filaments per wafer 848

This quote spec is patterned after the Keystone 30647, Gutter Broom 4 Section - Poly Filled.

Poly Filament Specifications  
 .095" X .135" x 26" polypropylene

Segment Specifications  
 Segment material High impact co-poly polypropylene  
 Holes per segment 31  
 Rows of hole per segment 2  
 Poly strands per hole 10  
 Poly weight per segment 5 lbs.  
 Segment overall weight 6.5 lbs.  
 Segments per set 4  
 Weight tolerance per set +/- 5%

This quote spec is patterned after the Keystone 30205BK Poly Broom Tube with End Plates.

I.D Core: 6"  
 Core Material 16 gauge steel tubing  
 O.D. refill 32"  
 Length of refill 56.5"  
 66 wraps  
 Continuous wraps on end 5  
 Filament resin type Polypropylene  
 Filament diameter .085"  
 Total weight of refill 135 lbs.  
 Refill fiber weight 75 lbs.

Provide the cost to furnish and deliver (inclusive of shipping) F.O.B., the following items meeting the specifications:

<u>Item</u>	<u>Description</u>	<u>Quantity</u>	<u>Unit Price</u>	<u>Amount</u>
1	Dist. 1: Furnish and deliver broom wafers FOB Grant County Shop, 124 Enterprise St SE, Ephrata, WA (509) 754-6586 <b>10" x 32" convoluted poly wafers</b>	<u>250 each</u>	\$ _____	\$ _____
2	Dist. 2: Furnish and deliver broom wafers FOB Grant County Shop, 12171 Road 3 NE, Moses Lake, WA (509) 765-4172 <b>10" x 32" convoluted poly wafers</b>	<u>200 each</u>	\$ _____	\$ _____

**Four Segment Block Gutter Broom**                      10 sets/40 pcs    \$ \_\_\_\_\_                      \$ \_\_\_\_\_

**1 Piece Poly Main Broom Allianz 4000**                      5 each                      \$ \_\_\_\_\_                      \$ \_\_\_\_\_

3      Dist. 3: Furnish and deliver broom wafers  
FOB Grant County Shop, 13766 Road E SW,  
Royal City, WA (509) 346-1620  
**10" x 32" convoluted poly wafers**                      750 each                      \$ \_\_\_\_\_                      \$ \_\_\_\_\_

Sales Tax % \_\_\_\_\_ Do not include in bid.                      **TOTAL**                      \$ \_\_\_\_\_

1. The Bidder will allow Grant County to purchase additional contract items at the original bid prices offered ..... Yes \_\_\_ No \_\_\_
2. The Bidder will allow other public agencies to purchase additional contact items at the original prices offered (RCW 39.34)..... Yes \_\_\_ No \_\_\_
3. The Bidder will allow modification on contract items for additional purchase requests (subject to wholesale price adjustments agreeable to each public agency)..... Yes \_\_\_ No \_\_\_
4. The Bidder agrees to provide extended purchase options thru 01/15/2020..... Yes \_\_\_ \*No \_\_\_  
\*If "No" is checked please show acceptable extended purchase period.....
5. The Bidder understands Grant County accepts no responsibility for the payment of any additional purchase requests make by other public agencies..... Yes \_\_\_ No \_\_\_
6. The Bidder understands Grant County is not required to purchase additional contract items..... Yes \_\_\_ No \_\_\_

**PROPOSAL MUST BE SIGNED →** \_\_\_\_\_  
Signature of Authorized Official(s)

\_\_\_\_\_  
Please Print Name of Authorized Official(s)

Firm Name \_\_\_\_\_ Address \_\_\_\_\_  
City, St., Zip \_\_\_\_\_ Email \_\_\_\_\_  
Voice (\_\_\_\_) \_\_\_\_\_ Fax (\_\_\_\_) \_\_\_\_\_

State of Washington License No. \_\_\_\_\_

Note:

- (1) This proposal form is not transferable and any alteration entered heron without prior permission The County Engineer will be cause for considering the proposal irregular and subsequent rejection of the bid.
- (2) Should it be necessary to modify this proposal either in writing or by electronic means, please Make reference to the following proposal in your communication: **BROOM WAFERS 2019**