| ITEM OPPORTUNITY SYNOPSIS |  |
| :---: | :---: |
| Scouting Number: | 2024-147 |
| Name of the item to be scouted: | Diamond Core Drill Bit Hole Saw for Porcelain |
| State item to be used in: | Maine |
| Describe the Item: |  |
| Please describe the item application/the end use of the item. | Diamond Core Drill Bit Hole Saw, Thin Walled, for Porcelain Ceramic Decton Neolith Coring, hole size is 0.75 " with a tolerance of $+/-0.06$ " |
| Supplier Information: |  |
| Type of Supplier Being Sought (select from the list below): |  |
| Manufacturer | x |
| Contract Manufacturer |  |
| Distributor |  |
| Other (Please Specify) |  |
| Reason for Scouting Submission (select from the list below) |  |
| 2nd Supplier | x |
| Price |  |
| Re-Shore |  |
| Past supplier no longer available |  |
| New Product Startup |  |
| BABA |  |
| Other (Please Specify) |  |
| Summary of Technical Specifications and Performance Requirements: |  |
| Describe the manufacturing processes (elaborate to provide as much detail as possible) | Various, depending on product provided. Must meet specifications as indicated. |
| Provide dimensions / size / tolerances / performance specifications of the item | To cut hole size of 0.75 " with a tolerance of +/-0.06". |
| List required materials needed to make the product, including materials of product components, if applicable | Diamond Powder |
| Are there applicable certification requirements? |  |
| Yes |  |
| No | x |
| Please explain: |  |
| Are there any applicable regulations that apply to the production of this item? |  |
| Yes |  |
| No | x |
| Please explain: |  |
| Are there any other standards / requirements? |  |
| Yes |  |
| No | X |
| Please explain: |  |
| NAICS CODES: |  |
| NAICS 1 |  |
| NAICS 2 |  |
| Additional Comments: |  |
| Additional technical comments: |  |
| Volume and Pricing: |  |
| Estimated Potential Business Volume (i.e. \#units per day, month, year): | 20 units every 3 to 4 weeks. |
| Estimated Target Price/Unit Cost Information: | \$70.00 |
| Delivery Requirements: |  |
| When is it needed by? (Immediate, $\mathbf{3 0}$ days, 6 months, etc.) | 30-60 days starting time |
| Describe packaging requirements (i.e. individually/group packaging, etc.) | Cardboard Box |
| Where will this item be shipped? | Maine |
| Additional Comments: |  |
| Is there other information you would like to include? |  |

