**Attachment 1**

**ORDER DESCRIPTION**

1. **Object of the contract**

The subject of the order is the supply goods, listed below by name and quantity needed:

* Polarizer 2 pcs
* BaF2 window 2 pcs
* ZnSe window 2 pcs
* Sapphire window (Al2O3) 2 pcs
1. **The scope of the subject of the contract**

A detailed description of the subject of the order is provided in section 5 below.

1. **Criterion**

Offers will be evaluated according to a point scale with a maximum number of points of 100.

|  |  |  |
| --- | --- | --- |
| Criterion | Maximum number of points S | Method of awarding points |
| Net Price (P) | 100 | S x Pmin/Pi |

Where:

* Pi – net price of goods with delivery - for the given offer
* Pmin - the minimum net price for the ordered goods from all offers submitted
* S – number of points

The final score will be rounded to two decimal places. (rounded from "5" up).

1. **Deadline for completion the order**

Up to 3 weeks from the date of placing the order, in accordance with the provisions of the Request for Proposals.

1. **Parameters**
	1. **Polarizer**

|  |  |  |
| --- | --- | --- |
| Name of product | Parameter  | Specification |
| Polarizer  | Dimensions: | φ25.0 mm |
| Infrared radiation range: | 3 – 5 µm |
| Extinction Ratio: | ≥ 1000:1 |

* 1. **BaF2 window**

|  |  |  |
| --- | --- | --- |
| Name of product | Parameter | Specification |
|  | Dimensions: | φ1″ x 5.0 mm |
| BaF2 window | Material: | BaF2 (barium fluoride) |
|  | Infrared radiation capacity: | 2 – 5 µm |
|  | Coating: | Anti-reflective coating AR |

* 1. **ZnSe window**

|  |  |  |
| --- | --- | --- |
| Name of product | Parameter | Specification |
|  | Dimensions: | φ1″ x 5.0 mm |
|  | Material: | ZnSe (zinc selenide) |
| ZnSe window | Infrared radiation capacity: | 2 – 13 µm |
|  | Coating: | Anti-reflective coating AR |
|  | Average radiation transmission in the range of wavelength indicated above: | > 90% |

* 1. **Sapphire window (Al2O3)**

|  |  |  |
| --- | --- | --- |
| Name of product | Parameter | Specification |
|  | Dimensions: | φ1″ x 5.0 mm |
|  | Material: | Sapphire (Al2O3) |
| Al2O3 window | Infrared radiation capacity: | 2 – 5 µm |
|  | Coating: | Anti-reflective coating AR |
|  | Average radiation transmission in the range of wavelength indicated above: | > 90% |