Appendix No. 1

 to the Request for Proposals

***Ref No.: 3/ROZ-E-2/2025***

**Siltec Sp. z o.o.**

ul. Parzniewska 12
05-800 Pruszków

KRS: 0000001635
NIP: 522-00-03-718

REGON: 001069838

**Detailed description of the subject of the order**

The order is being carried out as part of the project "Autonomous distributed CUAV on a universal transport platform" carried out under the Program entitled "Development of modern, breakthrough technologies for the security and defense of the state" - Competition No. 4/SZAFIR/2021.

Table No. 1 – Table of compliance with the requirements for the self-unloading and stabilizing system

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| No. | Features & Parameters  | Meets the requirementYES/NO/Partly | Offered parameter | Proposed by the Contractor Model / Number / Manufacturer and catalogue name  |
|  | Carrying capacitylifting capacity system of 4 jacks: up-to 12 tlifting capacity per jack: up-to 5 t |  |  |  |
|  | Lifting height (stroke)lifting height: 1650 mm |  |  |  |
|  | System suitable for 1C container dimensions (mm) 6058 (L) x 2438 (W) x 2438 (H) |  |  |  |
|  | Assembly to the container: The system is designed for assembly using a screw system to the corner posts of the container, the system in the folded position should not extend beyond the outline of the container, each support should fit in a space with the dimensions (mm): 2150 (height) x 700 (width) x 230 (depth). The installation location of the system is shown in the drawing of the lifting system assembly (attached file: *S.04496 montaż systemu podnoszenia.pdf*) |  |  |  |
|  | Drive: Based on a ball screw drive. Electric motor drive with tilt angle control, individual drive for each leg with automatic tilt adjustment, system powered by 24V DC, possibility of switching the drive to manual. |  |  |  |
|  | Corrosion protection |  |  |  |
|  | Environmental conditionsoperation temperature range: -32° C to +49° C(STANAG C1 to A1)storage temperature range: -33° C to +71° C(STANAG C1 to A1)Windspeed maximum 15 m/sec  |  |  |  |
|  | Operating Manual with spare part list (English) |  |  |  |
|  | Certificate of Conformance or Installation Declarationaccording to EC-Machinery Directive 2006/42/EG, appendix II |  |  |  |
|  | Warranty at least 1 year from the date of delivery to ordering party facility (Pruszków, Poland) |  |  |  |
|  | Delivery Incoterms DAP Pruszków, Poland |  |  |  |
|  | Delivery time - no longer than 35 weeks from the date of order |  |  |  |

Attachment:

1. Lifting system assembly Drawing No. *S.04496 montaż systemu podnoszenia.pdf*