**Section II: Schedule of Requirements**

**eSourcing reference:** ITB/2021/22640

1. **Summary of Requirements**

UNOPS requirements are comprised of the following lots:

* Lot 1- Supply, Delivery & Installation Playground for KG rooms in Jordan.
* Lot 2- Supply, Delivery & Installation Outdoor Gym equipment

1. **Technical specifications for Goods and Comparative Data Table**

*Important Note: Bidder shall fill the ‘Bidder Offer’ column within the technical specifications, with clear and accurate answers, and shall outline any deviation from the technical specifications. The bidder shall state the reference (i.e. location and exact page-number) within the brochure/datasheet/etc that prove the compliance with the technical specifications.*

Lot No 1: [Supply, Delivery & Installation Playground for KG rooms in Jordan]

| **Item No** | **UNOPS minimum technical requirements** | **QTY** | **Is bid compliant?** Bidder to complete  ☐ Yes ☐ No | **Details of goods offered.** Bidder to complete  Insert details of goods offered, including specifications and brand/model offered if applicable |
| --- | --- | --- | --- | --- |
|  | **Outdoor Playground Medium Size with the following specifications:** | 34 |  |  |
| 1.a. | Material: |  |  |
| 1.a.1 | Plastic Parts: Linear low density Polyethylene (LLDPE) |  |  |
| 1.a.2 | 6mm minimum wall thickness |  |  |
| 1.a.3 | UV stabilized pigments |  |  |
| 1.a.4 | Anti – static inhibitors- non toxic lead free paint. |  |  |
| 1.b. | Metal Parts: |  |  |
| 1.b.1 | Black carbon steel pipes (various sizes 1” to 3”), internal thickness (1.8mm to 3mm) |  |  |
| 1.b.2 | Pretreatment wash primer or sandblasting to remove all rust |  |  |
| 1.b.3 | Powder coat finish (see below) |  |  |
| 1.c | Deck & Stair case: |  |  |
| 1.c.1 | Color powder coating or PVC coating. |  |  |
| 1.c.2 | 14 gauge (1.8 to 2mm) HR steel |  |  |
| 1.c.3 | CNC Perforated surface – 12.5mm diameter perforations |  |  |
| 1.c.4 | Pretreatment wash primer or sandblasting to remove all rust |  |  |
| 1.c.5 | Anti-slip polyurethane paint finish |  |  |
| 1.d | Component: |  |  |
| 1.d.1 | 2 Grove Single slide |  |  |
| 1.d.2 | 3 Platforms |  |  |
| 1.d.3 | 3 Roofs |  |  |
| 1.d.4 | 1 Stairs |  |  |
| 1.d.5 | 1 Tunnel Slides |  |  |
| 1.d.6 | 2 Different Climbers: Rock or Horizontal Leader or Net |  |  |
| 1.d.7 | 1 Crawl Tube |  |  |
| 1.d.8 | 1 Suspension Bridge with Chains |  |  |
| 1.e | Height:  Between 3 – 3.5 meter |  |  |
| 1.f | Capacity:  around 35 Student (Age Group from 4- 12 Year) |  |  |
| 1.g | Warranty: |  |  |
| 1.g.1 | Lifetime against structural failure |  |  |
| 1.g.2 | 10 years on materials and workmanship |  |  |
| 1.h | Installation:  The supplier shall execute the foundations of the apparatus and provide materials & labor, as per the weight and size of the unit |  |  |
| 1.i | Colours:  The supplier shall present options for available colours of the apparatus; so that the designer may choose from. |  |  |
| **1.j** | **safety zone around 1.8 Meters** |  |  |  |
|  | |  | **The picture is for indicative purpose only** | |
| 2. | **Outdoor Playground Small Size with the following specifications** | *4* |  |  |
| 2.a. | Material: |  |  |
| 21.a.1 | Plastic Parts: Linear low density Polyethylene (LLDPE) |  |  |
| 2.a.2 | 6mm minimum wall thickness |  |  |
| 2.a.3 | UV stabilized pigments |  |  |
| 2.a.4 | Anti – static inhibitors- non toxic lead free paint. |  |  |
| 2.b. | Metal Parts: |  |  |
| 2.b.1 | Black carbon steel pipes (various sizes 1” to 3”), internal thickness (1.8mm to 3mm) |  |  |
| 2.b.2 | Pretreatment wash primer or sandblasting to remove all rust |  |  |
| 2.b.3 | Powder coat finish (see below) |  |  |
| 2.c | Deck & Stair case: |  |  |
| 2.c.1 | Color powder coating or PVC coating. |  |  |
| 2.c.2 | 14 gauge (1.8 to 2mm) HR steel |  |  |
| 2.c.3 | CNC Perforated surface – 12.5mm diameter perforations |  |  |
| 2.c.4 | Pretreatment wash primer or sandblasting to remove all rust |  |  |
| 2.c.5 | Anti-slip polyurethane paint finish |  |  |
| 2.d | Component: |  |  |
| 2.d.1 | 2 Grove Single slide |  |  |
| **2.d.2** | **2 Platforms** |  |  |
| **2.d.3** | **2 Roofs** |  |  |
| 2.d.4 | 1 Stairs |  |  |
| 2.d.5 | 1 Tunnel Slides |  |  |
| 2.d.6 | 2 Different Climbers: Rock or Horizontal Leader or Net |  |  |
| 2.d.7 | 1 Crawl Tube |  |  |
| 2.e | Height:  Between 3 – 3.5 meter |  |  |
| 2.f | Capacity:  around 25-30 Student (Age Group from 4- 12 Year |  |  |
| 2.g | Warranty: |  |  |
| 2.g.1 | Lifetime against structural failure |  |  |
| 2.g.2 | 10 years on materials and workmanship |  |  |
| 2.h | Installation:  The supplier shall execute the foundations of the apparatus and provide materials & labor, as per the weight and size of the unit |  |  |
| 1.i | Colours:  The supplier shall present options for available colours of the apparatus; so that the designer may choose from. |  |  |
| **1.j** | **safety zone around 1.5 Meters** |  |  |
|  | |  | **The picture is for indicative purpose only** | |
| 3 | Outdoor Playground Large Size with the following specifications: | *18* |  |  |
| 3.a. | Material: |  |  |
| 3.a.1 | Plastic Parts: Linear low density Polyethylene (LLDPE) |  |  |
| 3.a.2 | 6mm minimum wall thickness |  |  |
| 3.a.3 | UV stabilized pigments |  |  |
| 3.a.4 | Anti – static inhibitors- non toxic lead free paint. |  |  |
| 3.b. | Metal Parts: |  |  |
| 3.b.1 | Black carbon steel pipes (various sizes 1” to 3”), internal thickness (1.8mm to 3mm) |  |  |
| 3.b.2 | Pretreatment wash primer or sandblasting to remove all rust |  |  |
| 3.b.3 | Powder coat finish (see below) |  |  |
| 3.c | Deck & Stair case: |  |  |
| 3.c.1 | Color powder coating or PVC coating. |  |  |
| 3.c.2 | 14 gauge (1.8 to 2mm) HR steel |  |  |
| 3.c.3 | CNC Perforated surface – 12.5mm diameter perforations |  |  |
| 3.c.4 | Pretreatment wash primer or sandblasting to remove all rust |  |  |
| 3.c.5 | Anti-slip polyurethane paint finish |  |  |
| 3.d | Component: |  |  |
| 3.d.1 | 4 slides types (Different colors and shall have :1\*spiral tube slide; 1\*spiral slide; 1\*curve slide;1\*double slide) |  |  |
| 3.d.2 | 3 Platforms |  |  |
| 3.d.3 | 2-3 Roofs |  |  |
| 3.d.4 | 1 Stairs |  |  |
| 3.d.5 | 2 Tunnel Slides |  |  |
| 3.d.6 | 1 Different Climbers: Rock or Horizontal Leader or Net |  |  |
| 3.d.7 | 1 Crawl Tubes |  |  |
| 3.d.8 | 1 Suspension Bridge with Chains |  |  |
| 3.e | Height:  Between 3 – 3.5 meter |  |  |
| 3.f | Capacity:  around 25-30 Student (Age Group from 4- 12 Year |  |  |
| 3.g | Warranty: |  |  |
| 3.g.1 | Lifetime against structural failure |  |  |
| 3.g.2 | 10 years on materials and workmanship |  |  |
| 3.h | Installation:  The supplier shall execute the foundations of the apparatus and provide materials & labor, as per the weight and size of the unit |  |  |
| 3.i | Colours:  The supplier shall present options for available colours of the apparatus; so that the designer may choose from. |  |  |
| **1.j** | **safety zone around 1.8 Meters** |  |  |
|  | |  | **The picture is for indicative purpose only** | |

Lot No 2: [Supply, Delivery & Installation Outdoor Gym equipment]

| **#** | **UNOPS minimum technical requirements** | **QTY** | **Is bid compliant?** Bidder to complete  ☐ Yes ☐ No | **Details of goods offered.** Bidder to complete  Insert details of goods offered, including specifications and brand/model offered if applicable |
| --- | --- | --- | --- | --- |
| 1. | **Large Park Gym with the following specifications:** | 13 |  |  |
| a | Complete steel 9 Station gym with 25 Year warranty. |  |  |
| b | Certified BSI PAS888 (safety compliant for all ages). |  |  |
| c | EN1176, EN957, AS4685 compliant. TUV tested to DIN79000 (safety compliant for users aged 14+) & prEN 16630 |  |  |
| d | All TGO outdoor gym equipment is free from crush-points, entrapments and sharp edges |  |  |
| e | Provide BSI PAS 888 for open access sites and school outdoor gyms |  |  |
| f | No free weights |  |  |
| g | Easy to understand instructional signage with start to finish diagrams; free at point-of-use; intuitive and user-friendly; Resistance-based equipment with no electricity required; Low maintenance |  |  |
| h | Chest Press/ Seated Row: 2357 mm L, 984 mm W, 1831 mm H |  |  |
| i | Cross Trainer: 1209 mm L, 493 mm W, 1719 mm H |  |  |
| j | Dips and Leg Raise: 1282 mm L, 763 mm W, 2210 mm H |  |  |
| k | Hand Bike: 587 mm L, 470 mm W, 1180 mm H |  |  |
| l | Lat Pull Down / Shoulder Press: 1282 mm L, 763 mm W, 2210 mm H |  |  |
| m | Leg Press / The Bench: 2768 mm L, 1834 mm W, 1500 mm H |  |  |
| n | Pull Up/ Assisted Pull Up: 1189 mm L, 796 mm W, 2479 mm H |  |  |
| o | Recumbent Bike: 1312 mm L, 610 mm W, 1010 mm H |  |  |
| p | Spinning Bike: 1009 mm L, 482 mm W, 1298 mm H |  |  |
| q | Warranty: 5 years  *Note: All dimensions are subject to plus and minus 15% tolerances*  *All manufacture catalogues shall be provided.* |  |  |
|  | | **The picture is for indicative purpose only** | |

1. **General Requirement**

| **#** | **UNOPS Requirements** | **Is bid compliant?** Bidder to complete  ☐ Yes ☐ No | **Details**  Bidder to complete  Insert details |
| --- | --- | --- | --- |
| **1** | The Supplier shall provide all required fixation to the playground equipment as required from the Manufacturer, and subject to the UNOPS approval. |  |  |
| **2** | Suggested designs (layout) shall be submitted one week later after awarding the contract. |  |  |
| **3** | UNOPS reserves the right to have some minor changes such as removing the roofs, changing the height or colores under the same price. |  |  |
| **4** | An assessment visit to the site shall be done before supplying the goods. |  |  |
| **5** | The supplier will remain liable for the safety of apparatus and equipment until UNOPS conducts the final inspection visit. (He shall secure the equipment during the installation period). |  |  |
| **6** | The delivery date might change and the supplier shall accommodate this change. |  |  |
| **7** | The supplier must have a storage facility to accommodate the equipment until delivery takes place. |  |  |
| **8** | The locations are in several governorates in Jordan from north to south not only in Amman |  |  |
| **9** | The supplier shall provide after sale services and spare parts within a month when needed. |  |  |
| **10** | The supplier should have a legal presence in Jordan (JV with shipping and logistics companies will not considered) |  |  |
| **11** | If the goods are stored more than 6 months and the delay was upon the request of UNOPS, UNOPS will cover incurred storage fees after this period. |  |  |
| **12** | If the bank guarantee was held without the releasing process more than 6 months and the delay was upon the request of UNOPS, UNOPS will cover incurred renewal guarantee fees after this period. |  |  |

1. **Delivery requirements and Comparative Data Table**

| **UNOPS Requirements** | | **Is bid compliant?** Bidder to complete | **Details**  Bidder to complete |
| --- | --- | --- | --- |
| **Delivery time** | Bidder shall deliver the goods  10-12 weeks after Contract signature. | ☐ Yes ☐ No | Insert details |
| **Delivery place and Incoterms rules** | DAP- as per the distribution list | ☐ Yes ☐ No | Insert details |
| **Consignee details** | TBC | ☐ Yes ☐ No | Insert details |
| **UNOPS Right to vary requirements** | At the time the Contract is awarded, UNOPS reserves the right to vary the quantity of the goods and associated services specified above, provided this does not exceed +/- [20%] , without any change in the unit prices or other terms and conditions of the ITB. | ☐ Yes ☐ No | Insert details |

1. **Schools Names & Locations: Noting that the tentative delivery time is from October 2020 till the beginning of 2023:**

| **No.** | **School** | **Location** |
| --- | --- | --- |
| 1 | Al Qweismeh and Abu Alanda Exploration Vocational School | Queismeh |
| 2 | Bint Adi Secondary School for Girls | Liwa Jama’a |
| 3 | Laila Al Ghafariyeh Primary Mixed School | Marka |
| 4 | Um Salama Secondary School for Girls | Zarqa |
| 5 | Um Kulthoom Secondary Girls School | Zarqa |
| 6 | Summerqand Primary Mixed School | Zarqa |
| 7 | Fatimah Al-Zahraa Primary School for Girls | Madaba |
| 8 | Hend Bent Umayah Primary School for Girls | Zarqa |
| 9 | Al-Qwairah secondary school for Girls | Aqaba |
| 10 | Dhaiyat Primary Mixed School | Maan |
| 11 | Al-Humaimeh Secondary Mixed School | Aqaba |
| 12 | Ail Primary Mixed School | Maan |
| 13 | Al-Mazra'a Secondary School for Girls | Karak |
| 14 | Hashmieh Secondary Girls School | Aqaba |
| 15 | Al-Thaher Bebars Primary School for Boys | Ghour Al Safi |
| 16 | Al Malika Rania Primary Mixed School | Maan |
| 17 | Al Manshyah Secondary School for Girls | Karak |
| 18 | Al Hussainiah School for Girls | Karak |
| 19 | Iben Al-Ameed Primary school for boys | Salt |
| 20 | Al-Yamamah Primary Mixed School | Salt |
| 21 | Al-Balqa' Secondary Girls School | Salt |
| 22 | Umm Katheer Secondary School for Girls | Ein Al Basha |
| 23 | Berkteen Primary Mixed School | Jerash |
| 24 | Halimah Al Sa'adyah Secondary Mixed School | Aghwar Shamalyeh |
| 25 | Ebbin Secondary School for Girls | Ajloun |
| 26 | Al Haddadeh Secondary School for Girls | Jerash |
| 27 | Reemon Secondary School for Girls | Jerash |
| 28 | Al-Kamalayeh Primary School for Girls | Lewa' Al Jamaa |
| 29 | Al Medmar Secondary Mixed School | Ein Al Basha |
| 30 | Rafeedah I`slaymeh Primary Mixed School | Irbid |
| 31 | Alkasfeh Primary Mixed School | Irbid |
| 32 | Khadija Bent Khuwayled Primary School for Girls | Irbid |
| 33 | Habka secondary Girls School | Irbid |
| 34 | Kufr Al-Ma' Secondary Girls School | Irbid |
| 35 | Raba'a Al Adwyeh Primary Mixed School | Irbid |
| 36 | Ajnadeen Primary Mixed School | Irbid |
| 37 | Dair Abi Saed Primary School for Girls | Irbid |
| 38 | Maysoon Dimashqiya Primary Mixed School | Irbid |
| 39 | Jeffien Secondary School for Girls | Irbid |
| 40 | Um Al Dananir Basic Mixed | Ain Al Basha |
| 41 | Thahr Al Sarow Basic for Boys | Jerash |
| 42 | Al Khansa'a Basic Mixed | Al Shoneh Al Janobyeh |
| 43 | Hay Al Iskan Basic Mixed | Jerash |
| 44 | Khadija Bint Khwailed Basic Mixed | Al Shoneh Al Janobyeh |
| 45 | Jumana Bint Abi taleb Basic Mixed | Marka |
| 46 | Um Al Hasheem Basic Mixed | Al Aghwar Al Janobiah |
| 47 | Iskan Abu Nusair Secondary Mixed | Al Jamaa |
| 48 | Al Nuwairi Secondary Mixed | Greater Tafieleh |
| 49 | Southern Western Rujm Al Shami Basic Mixed | Al Mwaqar |
| 50 | Mu’ta Basic for Boys | Al Mazar Al Janobi |
| 51 | Al Farouk Secondary for Girls | Al Jamaa |
| 52 | Ghour Al Haditha Secondary for Girls | Al Aghwar Al Janobiah |

1. **Inspections and tests**

The following inspections and tests shall be performed:

The vendor must have the goods inspected in the manufacturer’s works by a competent authority and submit a test certificate and also a guarantee/warranty certificate that the goods conform to written specifications.

UNOPS or its representative shall inspect and/or test any or all item of the goods to confirm their conformity to the contract, prior to dispatch from the manufacturer’s premises. Such inspection and clearance will not prejudice the right of the consignee to inspect and test the goods on receipt at destination.

If the goods fail to meet the laid down specifications, the supplier shall take immediate steps to remedy the deficiency or replace the defective goods to the satisfaction of the purchaser.