List of Plant and Machinery for steel package of 125 mm HE export (Item code: -6432100312)

Firm shall possess manufacturing facilities for manufacturing of sheet metal ammunition boxes of similar design of tendered item (Drg No. PROP/SK-845-01-38) & QAP No. MIL-OFCH-QAP-125MMHE-Ex-12-2023. The plant and machinery a firm shall possess are:

A. List of machinery for steel package

- 1. Sheet metal working /forming machines such as presses Hydraulic & mechanical
- 2. Press brake for bending operation.
- 3. Shearing machine.
- 4. Spot welding machine/ seam welding machines of suitable capacity.
- 5. MIG welding / arc welding.
- 6. Powder coating plant.
- 7. Surface treatment plant.
- 8. Grinding machine.
- 9. Riveting facility.

B. List of machinery for LP container

- 1. Spiral winding machine.
- 2. Facility for embossing.
- 3. Trimming machine.
- 4. Slitting machine.
- 5. Foam cutting facility (antistatic polyethylene foam)

C. Testing Facility

- 1. All measuring instruments
- 2. Air leak test facility
- 3. Pull of load testing facility for test, handle, hinge.
- 4. Drop test vertical.
- 5. Vibration test.
- 6. Bounce test.
- 7. Water immersion.
- 8. Stacking test.
- 9. Lifting test.
- 10.Salt spray test.

JT.GM/BNP

DGM/RKC

DGM/VKG