DEPARTMENT OF THE AIR FORCE
97TH AIR MOBILITY WING (AETC)
ALTUS AIR FORCE BASE OKLAHOMA

24 March 2026

MEMORANDUM FOR:

FROM: [redacted]

SUBJECT: Lavatory Service Cart

1. The 97th Logistics Readiness Squadron has a requirement to purchase a Lavatory Service Cart. The cart is required to provide lavatory services for C-17, KC-135 and KC-46 aircraft. Following is list of the salient characteristics the Lavatory Service Cart must have:

Specifications:

1. Electric motor Battery operated electric motor, driving rubber impeller type pump, 10 feet (3048 mm) of 1 inch (25 mm) water hose with 1 inch (25 mm) coupling, 8 feet (2438 mm) of 4-inch (102 mm) waste hose with straight 4-inch aircraft coupling.
2. Waste Tank 180-gallon (684 liter) capacity, Stainless steel construction, Manhole, 16 inch (406 mm) stainless steel, Internal baffles, Sight gauge, Open dump.
3. Water/Rinse Tank 150-gallon (570 liter) capacity, Stainless steel construction, Level gauge, Galvanneal shroud for rinse and waste tanks, Flow meter.
4. Auxiliary hand pump, Upper grip strut walkway and steps, Hose reel with 25-foot (7620 mm) hose with standard coupling, Safe-T-Plug jumper for electric start model, 4-Solid filled tires, Close dump, Stainless steel shroud, Waste tank flushing system, Custom placards, Crating, Winterization packages, "Wye" coupling.
5. Tow bar length 134-inches, Towbar down length 150-inches, width 56inches, height 55 1/2 -inches, Wheelbase 73-inches, Rear platform depth 12-inches.
6. Protected from weather elements with epoxy-based primer and polyurethane paint

2. If there are any concerns in regard to this memorandum, please contact [redacted]