

Attachment A
**Salient Characteristics Required for Trailer-Mounted Boom
for Bay Pines VAHCS (516)**

*** Brand Name or Equal Justification***

Equal must meet these salient characteristics. Explanation of how equal meets each salient characteristic must be included with quote.

Contractor shall provide supplies and equipment necessary to provide (1) Trailer-Mounted Boom for the C.W. Bill Young Healthcare System in Bay Pines, FL, as defined by these salient characteristics.

Referenced Brand Name: Genie Industries TZ-50

Measurements US Metric:

- Working height 55 ft 6 in
- Platform height 49 ft 6 in
- Entry height 1 ft 8 in
- Horizontal reach 29 ft 2 Up and over clearance 22 ft

Productivity:

- Lift capacity - standard 500 lbs
- Jib boom 4 ft 1
- Jib working range 135°
- Self leveling platform 2.5° standard
- Platform rotation option 160° hydraulic
- AC power to platform standard
- Surge and parking brakes standard

Power:

- Power source - standard 24V DC (four 6V 225 Ah batteries)
- Power source - drive option 24V DC (four 6V 244 Ah batteries)
- Power source - option Hybrid DC/Gas Honda 5.5 hp (4.1 kW)
- Fuel tank capacity .95 gal 3.6 L
- Hydraulic tank capacity 4.75 gal 18 L
- Hydraulic system capacity 8.0 gal 30 L