

02-24

RESOLUTION NO. ~~44-23~~

**A RESOLUTION APPROVING THE PURCHASE OF AN
OVERCENTER AERIAL DEVICE TRUCK**

WHEREAS, the Village of Chatham (“Village”) is an Illinois Municipal Corporation existing and operating under the Illinois Municipal Code and the laws of the State of Illinois; and

WHEREAS, the Village requested quotes through Sourcewell for a new specialized overcenter aerial device truck; and

WHEREAS, the Village received a quote for the AM55E Overcenter Aerial Device Truck (“AM55E”) from Altec Industries, Inc. at a current as-built price of \$272,655.60; and,

WHEREAS, the Village staff seeks authority to place the order for the purchase of the AM55E as described in **Exhibit A** and authority to allocate \$272,655.60 of the \$400,000.00 budgeted toward the purchase of the AM55E; and,

WHEREAS, at the time the AM55E is built, the price of the AM55E may exceed \$272,655.60, and to the extent the cost to build exceeds the amount approved, staff shall seek approval from the Village Board for the amount in excess of \$272,655.60; and,

WHEREAS, the Board of Trustees of the Village believe it is in the best interest of the Village to place the order for the AM55E as described in **Exhibit A** attached hereto and allocate \$272,655.60 of the budget to the purchase of the AM55E;

NOW THEREFORE, BE IT RESOLVED by the President and Board of Trustees of the Village of Chatham, Sangamon County, Illinois, as follows:

Section 1. Recitals. The foregoing recitals shall be and are hereby incorporated into and made a part of this Resolution as if fully set forth in this Section 1.

Section 2. Acceptance of Quote. The Village hereby authorizes the order for the purchase of the for the purchase of the AM55E as described in **Exhibit A** and additionally approves

the allocation of \$272,655.60 of the \$400,000.00 budgeted toward the purchase of the AM55E. Any and all quotes and parts thereof not explicitly approved by this Ordinance are hereby rejected. The Village authorizes the Village Manager and/or Village President, or designee of either, to execute any documents necessary to complete the purchase and / or order contemplated therein. The Village hereby waives any competitive bidding process that may be required due to the specialized equipment needed and the length of time needed to build the equipment to the necessary specifications.

Section 3. Severability. In the event a court of competent jurisdiction finds this ordinance or any provision hereof to be invalid or unenforceable as applied, such finding shall not affect the validity of the remaining provisions of this Resolution and the application thereof to the greatest extent permitted by law.

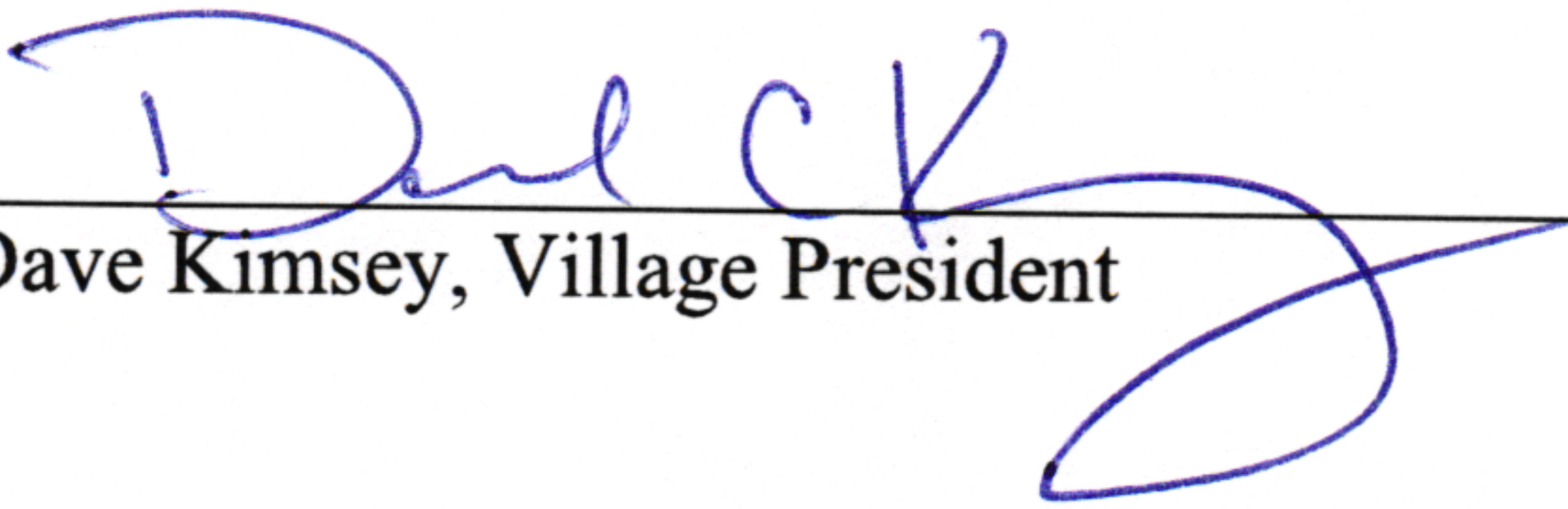
Section 4. Repeal and Savings Clause. All resolutions or parts of resolutions in conflict herewith are hereby repealed; provided, however, that nothing herein contained shall affect any rights, actions, or causes of action which shall have accrued to the Village of Chatham prior to the effective date of this Resolution.

Section 5. Effective Date. This Resolution shall be in full force and effect from and after its passage and approval.

SO RESOLVED this 23 day of January, 2024.

	AYE	NAY	ABSTAIN	ABSENT
KRISTEN CHIARO	✓			
MEREDITH FERGUSON				✓
JOHN FLETCHER	✓			
BRETT GERGER				✓
TIM NICE	✓			
CARL TRY	✓			

DAVE KIMSEY				
TOTAL	4	-	-	2


Dave Kimsey, Village President

Attest:

Dan Holden, Village Clerk

EXHIBIT A
ALTEC INDUSTRIES, INC. QUOTE



Quote Number: 1515087
 Opportunity Number: 23082061
 Sourcewell Contract #: 110421-ALT
 Date: 1/12/2024

Quoted for: Village of Chatham
 Quoted by: Paige Morris
 Phone: / Email: 618-813-3019 / sean.c.obrien@altec.com
 Altec Account Manager: Sean O'Brien

REFERENCE ALTEC MODEL		Sourcewell Price
AM55	Overcenter Aerial Device with Material Handling (Insulated)	\$269,397

(A.) SOURCEWELL OPTIONS ON CONTRACT (Unit)

1	AM55-WESR	Extended Side Reach (With X-Frame Primary Outriggers)	\$8,159
2			
3			
4			

(A1.) SOURCEWELL OPTIONS ON CONTRACT (General)

1	WSR	Wire Storage Rack, 36" L x 24" W x 24" H	\$1,075
2	SPOT6	Remote Spot Light, LED, Permanent Mount, With Wireless Dash Mounted Controls And Programmable Wireless Remote	\$1,066
3	SPOT6	Remote Spot Light, LED, Permanent Mount, With Wireless Dash Mounted Controls And Programmable Wireless Remote	\$1,066
4	PSWI2	Inverter with minimum 3000W 120V @ 25A pure sine wave output, hardwired to outlets and 12VDC input.	\$3,766
5	VRI	120 Volt GFCI Receptacle, Includes Weather-Resistant Enclosure	\$365
6	ISG	Inverter Storage Inside of Body Compartment with Guard	\$866
7	FLOOD	Flood Light (Hella #H71030401)	\$377
8	FLOOD	Flood Light (Hella #H71030401)	\$377
9			
10			
SOURCEWELL OPTIONS TOTAL:			\$286,514

(B.) OPEN MARKET ITEMS (Customer Requested)

1	UNIT		\$0
2	UNIT & HYDRAULIC ACC		\$0
3	BODY		\$0
4	BODY & CHASSIS ACC	Wire Reel Holder, U-Shaped, 15" W, Holds 12" DIA Reels, Ladder Rack (Altec PN 991694005), Top Opening Box (Altec PN 980031523)	\$5,491
5	ELECTRICAL		\$0
6	FINISHING		\$0
7	CHASSIS		\$0
8	OTHER	Altec MY Price Adjustment	-\$20,522
OPEN MARKET OPTIONS TOTAL:			-\$15,031

SUB-TOTAL FOR UNIT/BODY/CHASSIS: \$271,483.00
Delivery to Customer: \$1,172.60
Extended Warranty:
TOTAL FOR UNIT/BODY/CHASSIS: \$272,655.60

(C.) ADDITIONAL ITEMS (items are not included in total above)

1			
2			
3			
4			

****Pricing valid for 45 days****

NOTES

PRICING: Altec will make every effort to honor this quotation, subject to the following provisions. Prices for equipment with production start dates 12 months and beyond are budgetary only due to irregular cost inflation and market volatility. These prices will be reviewed based on market conditions and confirmed closer to the production date. Quotes and orders with chassis model year beyond the current open order bank, should be considered estimates only. Altec's turn-key pricing is subject to change in accordance with chassis pricing received from the OEM. Chassis model year, specifications and price will be reviewed and confirmed when specific model year information becomes available from the OEM and that chassis price difference will be passed through to the customer.

PAINT COLOR: White to match chassis, unless otherwise specified

WARRANTY: Standard Altec Warranty for Aerials and Derricks - One (1) year parts warranty One (1) year labor warranty Ninety (90)

TO ORDER: To order, please contact the Altec Account Manager listed above.

CHASSIS: Per Altec Commercial Standard

DELIVERY: No later than 33-35 months ARO, FOB Customer Location

TERMS: Net 30 days

BEST VALUE: Altec boasts the following "Best Value" features: Altec ISO Grip Controls for Extra Protection, Only Lifetime Warranty on Structural Components in Industry, Largest Service Network in Industry (Domestic and Overseas), Altec SENTRY Web/CD Based Training, Dedicated/Direct Gov't Sales Manager, In-Service Training with Every Order.

TRADE-IN: Please ask your Altec Account Manager for more information

BUILD LOCATION: St. Joseph, MO

Village of Chatham AM55E Sourcewell



January 12, 2024
Our 94th Year

Ship To:

VILLAGE OF CHATHAM
116 E MULBERRY ST
CHATHAM, IL 62629
US

Bill To:

VILLAGE OF CHATHAM
116 E MULBERRY ST
CHATHAM, IL 62629
United States

Attn: RYAN SLIGHTOM
Phone: 217-8609744
Email:

Altec Quotation Number: 1515087 - 1
Account Manager: Sean C. O'Brien
Technical Sales Rep: Paige Shelter

<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
	<u>Unit</u>		
1.	206 Altec Model AM55E articulating overcenter aerial device with an insulating lower arm, insulating upper boom and the Altec ISO-Grip (U.S. Patent No. 7,416,053) system, an upper control system incorporating high resistance components at the boom tip, for installation over rear axle, built in accordance to ALTECS standard specifications and to include the following features:	1	
	A. Ground to Bottom of Platform Height: 56.0 feet at 4.0 feet from centerline of rotation (17.1 m at 1.2 m)		
	B. Working Height: 61.0 feet (18.6 m)		
	C. Maximum Reach to Edge of Platform with Upper Boom Overcenter: 48.8 feet (14.9 m)		
	D. Maximum Reach to Edge of Platform with Upper Boom Non-overcenter and Lower Boom at 124 degrees: 43.4 feet at 25.7 foot platform height (13.2 m at 7.9 m)		
	E. Pedestal and Turntable: Box structure design with large service openings, 1.55 inch (32 mm) top plate of pedestal and stiffened . inch (32 mm) bottom plate of turntable machined after welding to provide a rigid, flat mounting surface for the rotation bearing. This extends the life of the bearing and reduces life cycle cost.		
	F. Rotation: Continuous rotation provided by worm gear drive, equipped with extended shaft for manual rotation, driving a shear ball bearing rotation gear. The fully adjustable rotation drive assembly includes an external eccentric ring adjustment of the gearbox pinion gear to the main rotation bearing, permitting the ability to easily adjust backlash, reduce boom side play and ensure proper tooth contact over the life of the unit. This reduces life cycle cost.		
	G. Lift Cylinders: The rod eye is both thread and weld fastened to the rod while the blind end of the cylinder is of cast steel, one piece design, which houses internal (unexposed), cartridge-type, bi-directional counter-balance holding valves. Self-aligning, spherical ball-type bushings are used at each end of the cylinder.		
	H. Lower Boom: Constructed of two fixture-welded, (80,000 PSI [551,580 kPa] yield) high strength low alloy steel side plates. Insulator provides 24 inches (610 mm) of isolation in the lower boom. The inner surface of the fiberglass insulator has a wax coating molded in during manufacture to provide a dry, smooth inner surface which will cause moisture to bead. The outer surface has a protective coating.		

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<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
	The AM55E lower boom articulation is 0 degrees to 124 degrees.		
I.	Lower Boom Stow Protection: To help prevent excessive down pressure by boom structures when stowing.		
J.	Lower Boom Pivot Pin: high strength chrome plated steel with self-lubricating, replaceable, non-metallic bearing.		
K.	Upper Boom: Utilizes a fixture welded, high strength low alloy steel structure designed to accept Altec fiberglass upper boom section. Steel/glass attachment is bolted and bonded. The fiberglass section provides a minimum of 150 inches (3810 mm) of isolation in the upper boom. The inner surface of the fiberglass boom has a wax coating molded in during manufacture to provide a dry, smooth inner surface which will cause moisture to bead. The outer surface has a protective coating. Upper boom articulation is 0 degrees to 210 degrees		
L.	Boom Linkage, Altec Patented Walking Link: This design features uniform speed of upper boom, and provides smooth, continuous, self-adjusting, low maintenance operation.		
M.	Side-by-Side Boom Stow: This design offers low travel height, low center of gravity and provides easy platform access		
N.	Upper Boom Hold Down Device: Manual locking system.		
O.	Platform Leveling System: The platform is leveled by a single leveling chain with fiberglass rods in upper and lower boom, designed to maintain the dielectric integrity of the aerial device. Controls for tilting the platform are located at the platform. The mechanism for tilting the platform includes one dual acting cylinder incorporating counterbalance load holding valves to lock the platform in the event of hydraulic line failure.		
P.	Platform: Totally enclosed, fiberglass.		
Q.	ISO-GripSystem: The Altec ISO-Grip (U.S. Patent No. 7,416,053) System includes the following boom tip components that can provide an additional layer of secondary electrical contact protection. This is not a primary protection system. 1. Control Handle: An insulated single handle controller that is dielectrically tested to 40 kV AC with no more than 400 microampers of leakage. The control handle is green in color to differentiate it from other non-tested controllers. The handle also includes an interlock guard that reduces the potential for inadvertent boom operation. 2. Auxiliary Control Covers: Non-tested blue silicon covers for auxiliary controls. 3. Control Console: Non-tested non-metallic control console plate. 4. Boom Tip Covers: Non-tested non-metallic boom tip covers. The covers are not dielectrically tested, but they may provide some protection against electrical hazards.		
R.	Outrigger/Boom Interlock System: Helps prevent operator from using unit until all outriggers are lowered.		
S.	Outrigger/Unit Selector Control: Located near the outrigger controls, allows operator to divert hydraulic oil from machine circuit for outrigger operation. This reduces the potential for inadvertent outrigger movement during machine operation if outrigger controls are bumped.		
T.	Outrigger Motion Alarm: Provides audible alarm when any of the outriggers are in motion.		
U.	Back-up Alarm, installed		
V.	Preventative Maintenance: Unit owner can select means of tracking maintenance intervals by calendar time or PTO hours. If the owner selects calendar driven cycles, preventative maintenance is required no more frequently than every 6 months. If the owner selects PTO hour driven cycles, preventative maintenance interval is likely to be greater than 6 months. Both programs allow the equipment owner to lower life cycle costs through higher product uptime and lower maintenance costs.		
W.	ISO 9001: This aerial device is designed and manufactured in a facility that is		

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<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
	certified to meet ISO 9001 requirements.		
X.	Manuals: Two (2) Operators and two (2) Maintenance/ Parts manuals		
Y.	Paint: Altec Powder Coat Paint Process which provides a finish-painted surface that is highly resistant to chipping, scratching, abrasion and corrosion. Paint is electro-statically applied to the inside as well as outside of fabricated parts then high temperature cured prior to assembly ensuring maximum coverage and protection		
2.	375 - Automatic Upper Boom Latch	1	
3.	217 - Single, Two-Man Side-Mounted Platform - 24 X 48 X 42 Inches (610 X 1219 X 1067 Mm). Platform Rotates 90 Degrees To End Of Boom With Altec Patented Rotator. Includes Two Sets Of Quick Disconnects And Controls For Hydraulic Tools.	1	
4.	Soft Platform Cover For Two Man Platform (24x48)	1	
5.	259 - Polyethylene Platform Liner For Two Man Platform, 50 Kv Rating (Minimum)	1	
6.	237 - Platform Capacity Rating Of 300 Lbs. Per Operator, 300 Lbs. For Single Man Platform, 600 Lbs. For Two Man Platform	1	
	A. All Capacities Are Based On Bare Platforms' Liner Weight Is Not Included		
7.	338 - Pilot Pressure - System Operates At 350 To 3,000 Psi (24 To 207 Bar), And 17 Gpm (64.4 Lpm). System Is Closed Center, Pressure Compensating.	1	
8.	Twist style single handle controller. The controller is positioned so that when you are standing in the platform with the platform in the stowed position facing the controller the handle points towards the elbow of the unit and the head of the controller points toward rear of the truck. Unit rotation is driven by a twist action of the control handle. This style of controller is only available with a pilot pressure system.	1	
9.	219 - Hydraulic Extend Jib - Material Handling, Hydraulically Articulated Jib, -30 Degrees To +90 Degrees Tilt Angle (Relative To The Upper Boom). Jib Can Be Hydraulically Extended To 54.4 Inches (1382 Mm) From Mounting Shaft To Load Line. The Jib Is Hydraulically Extended And Retracted In Two 18 Inch (457 Mm) Increments For A Total Of 36 Inches (914 Mm) Under Full Load.	1	
	A. Capacities Up To 2000 Pounds (907 Kg) Based On Boom Position		
	B. Load Chart Based On Platform Configuration		
	C. Hydraulically Articulated Jib With -30 Degrees To 90 Degrees Tilt Angle Relative To The Upper Boom. Jib Is One Piece, 4 Inches Square X 63 Inches Long (102 X 1600 Mm)		
	D. Hydraulically Extendible Jib Telescopes In And Out 18 Inches (457 Mm). Jib May Be Manually Re-Pinned Under Load And Telescoped An Additional 18 Inches For A Total Movement Of 36 Inches (914 Mm) Under Load		
	E. Hydraulically Powered Winch That Is Rated To 2,000 Pounds (907 Kg) Full Drum, Mounted On End Of Upper Boom And Includes 80 Feet (24 M) Of 1/2 Inch (13 Mm) Double-Braided Synthetic Rope		
	F. Auxiliary Winch Line Control Valve At Turntable		
10.	234 - Minimum Jib Rating - Applied To E Version Machines With The Lower Boom Beyond 100 Degrees, This Rating Minimizes The Required Vehicle Weight For Stability.	1	
11.	393 - 12 VDC Electrical System Voltage	1	

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<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
12.	Engine Start/Stop with Secondary Stowage System, 12 VDC electric powered. Includes pump and motor, operates from chassis battery. Control is captive air operated from the platform and momentary switch operated from the lower controls. This option allows the operator to start and stop the operation of the units as well as completely stow the booms and platform in a situation wherein the primary hydraulic source fails.	1	
13.	320 - Category B, 46 kV And Below - Includes Lower Test Electrode System	1	
14.	470 - Primary Outrigger, X-Frame With Fold-Up Shoe - Provides 174 (4429 Mm) Maximum Spread And Weighs 1,500 Pounds (680 Kg)	1	
15.	450 - Auxiliary Outrigger, A-Frame With Fold-Up Shoe - Provides 153 (3886 Mm) Maximum Spread And Weighs 1,350 Pounds (612 Kg)	1	
16.	Auxiliary 3 Inch Outrigger Extension, Engineering to Determine Final Height	1	
17.	Powder coat unit Altec White.	1	

Unit & Hydraulic Acc.

18.	AM50/50E/55/55E/60/60E Series Unit Installation Components	1	
19.	Hook, Material Handling, 1-Ton With Latch, Installed On End Of Aerial Winch Line	1	
20.	Standard Spacer between Subbase and frame for hose routing and ease of maintenance.	1	
21.	Reservoir, 30 Gallon, Triangular, Mounted in Cargo Area	1	
	<ul style="list-style-type: none"> A. Internal return filter, 10 micron absolute, fiberglass media B. Ball valves in suction and return lines. C. Magnetic suction strainer. D. Filler/breather cap with dipstick. 		
22.	AM50/55/60/50E/55E/60E Subbase	1	
23.	HVI-22 Hydraulic Oil (Standard).	35	
24.	Standard Pump For PTO	1	
25.	Hot shift PTO for automatic transmission	1	
26.	Muncie PTO (Altec Standard)	1	
27.	Standard PTO/Transmission Functionality for Automatic Transmissions -If chassis is in gear, and PTO switch is activated, PTO will not engage. Chassis will remain in gear. Once the chassis is shifted back into gear the PTO will disengage. For some truck configurations the PTO switch must be turned off to allow the transmission to shift into gear.	1	

Body

28.	170 inch Large Universal Aerial Body with outrigger housings, suitable for installing on any 4x2 chassis with an approximate CA dimension of 120 inches, built in accordance with the following specifications:	1	
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<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
A.	Basic body fabricated from A40 grade 100% zinc alloy steel.		
B.	All doors are full, double paneled, self-sealed with built-in drainage for maximum weather-tightness. Stainless steel hinge rods extend full length of door.		
C.	All doors are to contain stainless steel flush type, single point, two-stage rotary paddle latches with recessed handles, including keyed locks and strikers. Door latches are bolted to the outer door panel.		
D.	Heavy-gauge welded steel frame construction with structural channel crossmembers and smooth floor.		
E.	Possible contact edges are folded for safety.		
F.	Integrated door header drip rail at top for maximum weather protection.		
G.	Fender panels are either roll formed or have neoprene fenderettes.		
H.	Steel treated for improved primer bond and rust resistance.		
I.	Automotive undercoating applied to entire underside of body.		
J.	Primer applied to complete interior and exterior of body.		
K.	Automotive type non-porous door seals fastened to the door facing.		
L.	170 inch overall body length.		
M.	94 inch overall body width.		
N.	46 inch overall body height.		
O.	18 inch body compartment depth.		
P.	Finish paint body Altec White at body manufacturer.		
Q.	2 inch x 6 inch drop-in wood cargo retaining board at rear of body.		
R.	2 inch x 6 inch drop-in wood cargo retaining board at top of side access step.		
S.	Gas shock type rigid door holders for vertical doors.		
T.	Standard master body locking system.		
U.	One (1) wheel chock holder installed in fender panel on each side of body.		
V.	Hotstick shelf extending from rear of first vertical to rear of body on streetside.		
W.	Two (2) hotstick brackets installed on street side.		
X.	Large side hinged hotstick door for multiple shelves on streetside.		
Y.	B-line channel installed in all compartments.		
Z.	1st vertical street side (LH) - Three (3) adjustable shelves with removable dividers on 4 inch centers.		
AA.	2nd vertical street side (LH) - Six (6) locking swivel hooks on adjustable rails. 1-4-1 configuration.		
AB.	3rd vertical street side (LH) - Six (6) locking swivel hooks on adjustable rails. 1-4-1 configuration.		
AC.	1st horizontal street side (LH) - One (1) plain fixed shelf extending through the rear vertical.		
AD.	Rear vertical street side (LH) - Outrigger housing.		
AE.	1st vertical curb side (RH) - Three (3) adjustable shelves with removable dividers on 4 inch centers.		
AF.	2nd vertical curb side (RH) - Six (6) locking swivel hooks on adjustable rails. 1-4-1 configuration.		
AG.	3rd vertical curb side (RH) - Gripstrut access steps with two (2) sloped grab handles.		
AH.	1st horizontal curb side (RH) - Two (2) adjustable shelves with removable dividers on 8 inch centers.		
AI.	Rear vertical curb side (RH) - Five (5) locking swivel hooks on fixed rails. 1-3-1 configuration.		
AJ.	Rear vertical curb side (RH) - Outrigger housing.		
AK.	Curbside compartment top access step installed in the cargo area behind side access step.		
AL.	24 inch long x 94 inch wide steel tailshelf with 3 inch high retainer rail around sides and rear, installed at rear of body.		

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<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
<u>Body and Chassis Accessories</u>			
29.	ICC (Underride Protection) Bumper Installed At Rear	1	
30.	T-125 Style Pintle Hitch (30,000 LB MGTW with 6,000 LB MVL)	1	
31.	Set Of Eye Bolts for Trailer Safety Chain, installed one each side of towing device mount.	1	
32.	Glad Hands At Rear, Straight Type	1	
33.	Rigid Step Mounted Beneath Side Access Steps (Installed To Extend Approx. 2" Outward)	1	
34.	Platform Access Step From Top of Body Compartment	1	
35.	Platform Rest, Rigid with Rubber Tube	1	
36.	Lower Boom Rest Weldment	1	
37.	Mounting Brackets for Lights, Located on Lower Boom Rest	1	
38.	Wood Outrigger Pad, 24 x 24 x 2.5 Inch, With Rope Handle	4	
39.	Outrigger Pad Holder, 25" L x 25" W x 5" H, Fits 24.5" x 24.5" x 4" And Smaller Pads, Bolt-On, Bottom Washout Holes, 3/4" Lip Retainer	4	
40.	Pendulum Retainers For Outrigger Pad Holders	4	
41.	Mud Flaps With Altec Logo (Pair)	1	
42.	Wheel Chocks, Rubber, 9.75" L x 7.75" W x 5.00" H, with 4" L Metal Hairpin Style Handle (Pair)	1	
43.	Dock Bumpers (Pair), Fixed Mounting (Rectangular Bumper), Installed At Rear Frame Rails So They Are The Furthest Point Back	1	
44.	Slope Indicator Assembly (Pair) For Machine With Outriggers	1	
45.	Safety Harness And 4.5' Lanyard (Fits Medium To Xlarge) Includes Pouch and Placards	2	
46.	5 LB Fire Extinguisher With Light Duty Bracket, Installed (In Cab or Inside Compartment Only)	1	
47.	Triangular Reflector And Flare Kit [Contains 3 Reflectors And 3 Flares/Fuses (20 Minutes Each)], Shipped Per DEPS-0042	1	
48.	Vinyl manual pouch for storage of all operator and parts manuals	1	
<u>Electrical Accessories</u>			
49.	Lights and reflectors in accordance with FMVSS #108 lighting package. (Complete LED, including LED reverse lights)	1	

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<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
50.	Altec Standard Amber LED Strobe Light with Brush Guard Installed on boom stow, one each side	2	
51.	Dual Tone Back-Up With Outrigger Motion Alarm	1	
52.	Altec Standard Multi-Point Grounding System	6	
53.	Copper U Shaped Grounding Lug (Threaded) CS front and rear	2	
54.	7-Way Trailer Receptacle (Pin Type) Installed At Rear	1	
55.	Relocate Trailer Receptacle Supplied With Chassis	1	
56.	Electric Trailer Brake Controller (Draw-Tite Activator II #5504)	1	
57.	Altec Modular Panel System (AMPS) - Includes Mounting Panel and Accessory Switches	1	
58.	Pre-Wire Power Distribution Module 10 is a compact self-contained electronic system that provides a standardized interface with the chassis electrical system.	1	
<u>Finishing Details</u>			
59.	Powder Coat Unit Altec White	1	
60.	Finish Paint Body Accessories Above Body Floor Altec White	1	
61.	Altec Standard; Components mounted below frame rail shall be coated black by Altec. i.e. step bumpers, steps, frame extension, pintle hook mount, dock bumper mounts, D-rings, receiver tubes, accessory mounts, light brackets, under-ride protection, etc. Components mounted to under side of body shall be coated black by Altec. i.e. Wheel chock holders, mud flap brackets, pad carriers, boxes, lighting brackets, steps, and ladders.	1	
62.	Apply Non-Skid Coating to all walking surfaces	1	
63.	English Safety And Instructional Decals	1	
64.	Vehicle Height Placard - Installed In Cab	1	
65.	Placard, HVI-22 Hydraulic Oil	1	
66.	Dielectric test unit according to ANSI requirements.	1	
67.	Stability test unit according to ANSI requirements.	1	
68.	Focus Factory Build	1	
69.	Delivery Of Completed Unit	1	
70.	Inbound Freight	1	
71.	As Built Electrical And Hydraulic Schematics To Be Included In The Manual Pouch	1	

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<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
72.	AM55E, Line Body, Freightliner M-2, 4x2, Automatic Transmission	1	
73.	Stock Unit	1	
<u>Chassis</u>			
74.	Altec Supplied Chassis	1	
75.	Altec Stock Chassis	1	
	A. Altec Supplied Chassis		
	B. 2024 Model Year		
	C. Freightliner M2-106		
	D. 4x2		
	E. 122" Clear CA (Round To Next Whole Number)		
	F. Regular Cab		
	G. Chassis Cab		
	H. 190" Wheelbase		
	I. Cummins B6.7		
	J. 250 HP Engine Rating		
	K. Allison 3500 RDS Automatic Transmission (Left and Right Side PTO Openings Only)		
	L. 33,000 LBS GVWR		
	M. 14,600 LBS Front GAWR		
	N. 21,000 LBS Rear GAWR		
	O. 315/80R22.5 Front Tire		
	P. 11R22.5 Rear Tire		
	Q. Air Brakes		
	R. Park Brake In Rear Wheels		
	S. 016-1C3 - Freightliner Horizontal Exhaust (Right-Horizontal-Under Cab-Horizontal) (Preferred) (BOC Protrusion Dependent on HP, consult Engineering)		
	T. Freightliner Upgraded Chassis Multiplex Unit (335-004)		
	U. Freightliner - Rear Cab Crossmember Flush With Back Of Cab (561-010)		
	V. Freightliner - Clear Area Around Allison PTO Openings (362-1Y0) and (363-011)		
	W. Freightliner - Clear Frame Rails From Back Of Cab To Front Rear Suspension Bracket (607-001)		
	X. Freightliner DEF Pump Mounting (23Y-001)		
	Y. Freightliner Transmission Dipstick Tube Enters Curbside of Transmission (346-013)		
	Z. Freightliner PTO Throttle Wiring for Automatic Transmission with Pre-Wire (163-001), (148-074), (87L-003)		
	AA. Freightliner/Allison Body Builder Connection with Pre-Wire (34C-002)		
	AB. Freightliner - Electric Brake Controller Wiring With Combined Stop/Turn Signal Heavy Duty Tail Light Wiring At EOF (296-027)		
	AC. Freightliner - Radiator (950 Square Inch) for ISB/B.7/DD8 (SS, 260-330HP) (266-078)		
	AD. Freightliner - Pre-Wire Chassis with Cab Backwall Pass-Thru (33U-001)		
	AE. 204-215 Freightliner 50 Gallon Fuel Tank (Left Hand Under Cab)		

Additional Pricing

76.	Standard Altec Warranty: One (1) year parts warranty, one (1) year labor warranty,	1	
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We Wish To Thank You For Giving Us The Pleasure
And Opportunity of Serving You

<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
	ninety (90) days warranty for travel charges, limited lifetime structural warranty		

Unit / Body / Chassis Total	272,655.60
FET Total	0.00
Total	272,655.60

Altec Industries, Inc.

BY _____

Paige Shelter

Notes:

1 Altec will make every effort to honor this quotation, subject to the following provisions. Prices for equipment with production start dates 12 months and beyond are budgetary only due to irregular cost inflation and market volatility. These prices will be reviewed based on market conditions and confirmed closer to the production date.

For a quoted chassis model year beyond the current open order bank, chassis model year, specifications and price should be considered estimates only and subject to change. Chassis model year, specifications and price will be reviewed and confirmed when specific model year information becomes available from the OEM.

2 Estimated Delivery: 33-35 months after receipt of order PROVIDING:
 A. Customer supplied chassis (if applicable) is received a minimum of sixty (60) days before scheduled delivery.
 B. Customer approval drawings are returned by requested date.
 C. Customer supplied accessories are received by date necessary for compliance with scheduled delivery.
 D. Customer expectations are accurately captured prior to major components being ordered (body, chassis) and line set date. Unexpected additions or changes made after this time or at a customer inspection will delay the delivery of the vehicle.

Estimated Delivery is based on information at time of quote and is subject to change.

Altec reserves the right to change suppliers in order to meet customer delivery requirements, unless specifically identified, by the customer, during the quote and or ordering process.

3 This quotation is valid until JAN 31,2024. After this date, please contact Altec Industries, Inc. for a possible extension.

4 F.O.B. - Customer Site

5 Interest charge of 1/2% per month to be added for late payment.

6 FINANCING AVAILABLE: Please contact Altec Capital at (888) 408-8148 or email finance@altec.com for more information.

7 Price does not reflect any local, state or Federal Excise Taxes (F.E.T). The quote also does not reflect any

local title or licensing fees. All appropriate taxes will be added to the final price in accordance with regulations in effect at time of invoicing.

8 Changes made to this order may affect whether or not this vehicle is subject to F.E.T. A review will be made at the time of invoicing and any applicable F.E.T. will be added to the invoice amount.

9 Any payment made by a credit card may be subject to a surcharge fee.

10 Altec Standard Warranty:

One (1) year parts warranty.

One (1) year labor warranty.

Ninety (90) days warranty for travel charges.

Warranty on structural integrity of the following major components is to be warranted for so long as the initial purchaser owns the product: Booms, boom articulation links, hydraulic cylinder structures, outrigger weldments, pedestals, subbases and turntables.

Altec is to supply a self-directed, computer based training (CBT) program. This program will provide basic instruction in the safe operation of this aerial device. This program will also include and explain ANSI and OSHA requirements related to the proper use and operation of this unit.

Altec offers its standard limited warranty with the Altec supplied components which make up the Altec Unit and its installation, but expressly disclaims any and all warranties, liabilities, and responsibilities, including any implied warranties of fitness for a particular purpose and merchantability, for any customer supplied parts

Altec designs and manufactures to applicable Federal Motor Vehicle Safety and DOT standards

11 Altec Extended Warranty Option:

An Altec Extended Warranty is an extension of Altec's Limited Warranty and protects you from the repair cost associated with defects of materials and workmanship after the standard Limited Warranty expires.

Altec offers many types of coverages and coverage packages. Ask your Altec account manager for details. Quotes are available upon request.

12 After the initial warranty period, Altec Industries, Inc. offers mobile service units, in-shop service and same day parts shipments on most parts from service locations nationwide at an additional competitive labor and parts rate. Call 877-GO-ALTEC for all of your Parts and Service needs.

13 Trade-in offer is conditional upon equipment being maintained to DOT (Department of Transportation) operating and safety standards and remaining in compliance of DOT until arrival at an Altec Facility. This will include, but is not limited to engine, tires, lights, brakes, glass, etc. All equipment, i.e., jibs, winches, pintle hooks, trailer connectors, etc., are to remain with unit unless otherwise agreed upon in writing by both parties. ALTEC Industries reserves the right to re-negotiate its trade-in offer if these conditions are not met.

All reasonable and necessary expenses required of ALTEC Industries to execute transportation of the trade-in will be invoiced to the customer for payment if these conditions are not met to maintain DOT standards.

Customer may exercise the option to rescind this agreement in writing within sixty (60) days after receipt of

purchase order. After that time ALTEC Industries will expect receipt of trade-in vehicle upon delivery of new equipment as part of the terms of the purchase order unless other arrangements have been made.

14 The final fully loaded weight of the truck and structural ratings of the hitch assembly may reduce the towing capacity and the vertical load capacity of the finished truck. These capacities may not match the ratings of the chassis or hitch.

15 Altec takes pride in offering solutions that provide a safer work environment for our customers. In an effort to focus on safety, we would encourage you to consider the following items:

Outrigger pads (When Applicable)
Fall Protection System
Fire extinguisher/DOT kit
Platform Liner (When Applicable)
Altec Sentry Training
Wheel Chocks

The aforementioned equipment can be offered in our new equipment quotations. If you find that any of these items have not been listed as priced options with an item number in the body of your quotation and are required by your company, we would encourage you to contact your Altec Account Manager and have an updated quote version sent to you. These options must be listed with an item number in the quotation for them to be supplied by Altec.

16 Altec values your data privacy. The Altec Family of Companies (including Altec, Inc., and its subsidiaries) may collect telematics data from the equipment you own. Please review Altec's Equipment Data Privacy Notice on www.altec.com for more information. By purchasing equipment from Altec, you consent to Altec's right to collect and use such data.

17 **RECOMMENDED OPTIONS AND ACCESSORIES:** These options are included in the quote total price. Any options added after initial order will be re-quoted.

- Wire Storage Rack, 36" L x 24" W x 24" H
- Wire Reel Holder, U-Shaped, 15" W, Holds 12" DIA Reels
- Two (2) Go-Lights, One (1) on Each Chassis Fender
- 2400 Watt Inverter Installed in CS First Vertical
- Two (2) Flood Lights, One (1) Underslung and Centered on Boomstow to Illuminate Cargo Area. One (1) Installed on Top of Rear Outrigger to Illuminate Rear of Truck
- Ladder Rack (Altec PN 991694005)
- Top Opening Box (Altec PN 980031523)