AGENDA

RULES MEETING OF THE BOARD OF TRUSTEES
VILLAGE OF PARK FOREST, 350 VICTORY DRIVE, PARK FOREST, ILLINOIS
COOK AND WILL COUNTIES

Village Hall- Boardroom **7:00 p.m.** **January 6, 2020**

Roll Call

1. Presentation on Municipal Electric Aggregation for the purpose of using renewable energy

2. Purchase of a 2021 International HV607 Dump Truck, Replace Vehicle/Equipment #623

3. Approval of an Agreement/Proposal for the replacement of the Police Department Communications Tower

4. An Intergovernmental Agreement with the Regional Transportation Authority for a Sidewalk along Rte. 30 (Orchard Drive to East Village Limits)

5. Purchase of 1 Wallace & Tiernan OSEC (On-Site Electrolytic Chlorination) System

6. Purchase of Seventeen APX60000 Police Radios

7. Purchase of Two 2020 Ford Utility SUV Police Interceptors

Mayor's Comments

Manager's Comments

Trustee's Comments

Attorney's Comments

Clerk Comments

Audience to Visitors

Adjournment

Agenda Items are Available in the Lobby of Village Hall and on the Village website
www.villageofparkforest.com

Any individual with a disability requesting a reasonable accommodation in order to participate in a public meeting should contact the Village Manager's Office at least 48 hours in advance of the scheduled meeting. The Village Manager's Office can be reached via telephone at (708) 283-5605 or (708)748-1129 or via e-mail at athurston@vopf.com. Every effort will be made to allow for meeting participation.

AGENDA BRIEFING

TO: Mayor Vanderbilt
Board of Trustees

FROM: Thomas K. Mick, Village Manager

DATE: December 20, 2019

RE: Presentation on Municipal Electric Aggregation for the purpose of using renewable energy

BACKGROUND/DISCUSSION:

On January 6, 2020, Mr. David Hoover, the Executive Director of NIMEC (Northern Illinois Municipal Electric Collaborative), will make a presentation to the Board of Trustees on an opportunity for the Village to obtain 100 percent Renewable Energy Credits (RECs) for ComEd residential and small business electric customers. NIMEC assists member municipalities to negotiate lower electric rates for residents and small businesses.

In March 2012, Park Forest residents voted to allow the Village to contract for an electric generation supplier on their behalf. This program, known as municipal aggregation, allows local officials to aggregate residential accounts to gain group buying power for the purchase of competitively priced electricity from an alternative retail electric supplier certified by the Illinois Commerce Commission. From mid-2012 through mid-2014, most Park Forest residents were served with electric power sourced by FirstEnergy Solutions, and saved a total of over $2 million because the power was purchased at a lower rate than that offered by ComEd's default rate. As part of that municipal aggregation program, 50 percent of the energy purchased was sourced from renewable energy.

Since late 2014, ComEd's default rate for electric power has declined enough that it is no longer financially feasible to aggregate power for the purpose of saving residents money on their electric bills. However, it is possible to aggregate power for the purpose of sourcing the Village's power from 100 percent renewable energy, while keeping residents' electric rate unchanged. The attached material from NIMEC explains how this works, and Mr. Hoover will provide a more in-depth explanation.

In February 2019, the Village Board adopted the *Climate Action and Resilience Plan* (CARP) as an element of the Village's comprehensive plan. The CARP establishes a target to reduce community-wide greenhouse gas (GHG) emissions by 26 percent below 2010 levels by 2025. This is the same goal as that adopted by the Paris Climate Agreement. From 2010 to 2015, GHG emissions were reduced by 3.8 percent based on energy efficiency measures adopted by the Village, residents, and businesses. If 100 percent of Park Forest households were included in this proposed municipal aggregation program, it would have the following benefits from a climate action perspective:

- Over 27,000 metric tons of greenhouse gases per year would be eliminated, theoretically preventing $6 million in future damage globally due to climate change.

- In order to get the same GHG savings, the Village would have to plant 30,000 trees – and let them grow for 40 years.
- A 14.1 percent reduction in overall emissions from the 2010 baseline.

Should Village Officials decide to move forward with the renewable energy aggregation concept, following are some items to consider/understand:

- The contract with the renewable energy supplier would last anywhere from 1 to 3 years.
- Residents would likely not save any money on their monthly electric bill. However, **there would be no additional costs to Park Foresters** and the initiative would be a community-wide undertaking aimed at drastically reducing Park Forest's adverse impacts on the environment.
- The transition to the renewable energy supplier would be seamless for residents. They would still get their monthly bill from ComEd as this company would continue to be the company delivering their power supply.
- Per state law regulating electric aggregation, official letters would be sent to all impacted residents educating them on what is being undertaken. Additionally, residents would be provided the ability to "opt-out" of the aggregation project should they decide to stay with ComEd's current energy supplier.
- It is quite likely that the marketplace for renewable energy suppliers may render an annual contribution back to Park Forest in each year of the contract. It is estimated that this contribution could be anywhere from $25,000 - $50,000. It is plausible that these contributions could help fund the implementation of additional sustainability projects as laid out in the *Park Forest Sustainability Plan* and the CARP.

SCHEDULE FOR CONSIDERATION: This item will appear on the Board Rules meeting agenda on January 6, 2020, for discussion.

100% Green Community Aggregation

Proposal:
To implement a Municipal Electric Aggregation program with 100% Renewable Energy Credits (RECs) for residents and small businesses *at no additional cost*. Residents and small businesses would be billed at the ComEd residential rate. In comparison, ComEd supply service provides only 14.5% RECs.

History:
Municipal electric aggregation has achieved great success and favorability across Illinois since 2011, saving cumulative hundreds of millions of dollars for residents in communities that have implemented the programs. Many communities are undertaking steps to reduce their collective carbon footprint by enacting community-wide sustainable practices and policies. 95 Chicago metropolitan municipalities have adopted the Greenest Region Compact.

How it Works:
- Every electric account establishes unique usage consumption patterns. Factors such as volume, time of day, single family vs. multi-family, and usage during ComEd peak periods combine to create a complex power usage profile.
- The cost of producing electricity is highly variable. Generators are required, by law, to ensure it is perpetually available in full, and on demand.
- Therefore, suppliers analyze that variable cost to serve each account and price each account's individual rate.

When suppliers analyze a community for a 100% Green Community Aggregation program, they calculate the price for each individual account and will switch only those accounts for which power costs less than the ComEd default rate. The remainder of the accounts that are costlier to serve will remain on ComEd supply service. However, the entire aggregation, including those remaining on ComEd supply, receive 100% RECs for all power consumed.

All residents would continue to be billed by ComEd. All residents would pay the same ComEd default rate.

The profitable margin on the favorable (lower cost) accounts enables the supplier to purchase RECs for the entire Community Aggregation—including all ratepayers who remain with ComEd. All residents receive notice of the program, with the explanation that 100% of their power consumption is offset by RECs. The RECs are derived from wind energy in the Midwest, thus supporting local renewable power generators.

Ratepayers may opt out or leave with no early termination fee at any time for any reason. Ratepayers who have already chosen their own individual supplier contract are not included in the program.

This program, 100% Green Community Aggregation, enables the Village to receive the designation of US EPA Green Power Community.

NIMEC
NORTHERN ILLINOIS MUNICIPAL ELECTRIC COLLABORATIVE
BANDING TOGETHER TO DRIVE DOWN PRICING

RENEWABLE ENERGY CREDITS

RECs are how utilities keep track of renewable energy. This is how they work:

Renewable Energy Generators

Regional Electric Grid

When renewable energy generators produce electricity, they also issue Renewable Energy Certificates (RECs), that represent the social and environmental benefits of renewable energy. They can be sold to people who want to use renewable energy but can't produce it themselves. The clean electricity is distributed through the grid, just like energy from traditional sources.

Eligo Energy partners with wind farms in the Midwest and buys enough RECs to match Park Forest's energy use.

By participating in our municipal aggregation program, you're supporting the development of Midwest wind farms AND fighting climate change by using 100% renewable energy!

REC

ComEd

Eligo Energy

Homes in Park Forest!

Regional Electric Grid

For more information, call 708-503-8153 or email cmalfeo@vopf.com or hcrim@vopf.com

AGENDA BRIEFING

DATE: January 6, 2020

TO: Mayor Vanderbilt
Board of Trustees

FROM: Roderick Ysaguirre – Director of Public Works/Village Engineer

RE: Purchase of a 2021 International HV607 Dump Truck, Replace Vehicle/Equipment # 623

BACKGROUND/DISCUSSION:

Village vehicle and equipment replacement is budgeted annually and begins first in the 5 Year Capital Plan. Replacement of the Village's 1994 International 6 wheeler is designated for replacement this fiscal year. The vehicle will be purchased per the State of Illinois Contract #19-416 CMS-Boss 4-B-2573 that was awarded to Rush Truck Centers of Illinois for the 2019-2020 purchasing year.

This Agenda item consists of the purchase of a 2021 International HV607 through the State of Illinois Joint Purchasing Contract awarded to Rush Truck Centers of Illinois at the cost of $94,834 dollars, with a dump body to by fabricated by Lindco Equipment Sales, Inc at the cost of $41,566 dollars, including warranties, freight, license, title, and taxes for a total purchase price of $136,722 dollars. Attached are the Sale Proposal/Quotation, Specifications, and Warranties. There is no trade in valve for the old unit, therefore the old unit will be auctioned at a future date.

The vehicle/equipment to be replaced is a 1994 International 6 Wheel Dump Truck which is used by DPW staff for hauling large amounts of asphalt, dirt, concrete, and stone for disposal and various water main, sewer, and street repairs. This new truck will be used for the same tasks as outline above and DPW is planning ahead to also use this truck during the winter season to apply anti-icing materials to village roadways in an effort to reduce salt usage, reduce the Village's chloride run off into storm sewers and local waterways, to support the south suburbs effort to reduce chloride levels in the Chicago Waterways, and transition into the methods of anti-icing instead of deicing. DPW plans to purchase a liquid tank with a spray bar that will slide into the bed of this truck at a future date. This equipment will be purchased through the Vehicle Services Fund – Capital Outlays where $155,000 has been budget for this equipment purchase.

RECOMMENDATION: Authorize the Village Manager to approve a Purchase Order in the amount of $136,722 dollars for this purchase.

SCHEDULE FOR CONSIDERATION: This item will appear on the Agenda of the Rules Meeting of January 6, 2020 for your discussion.

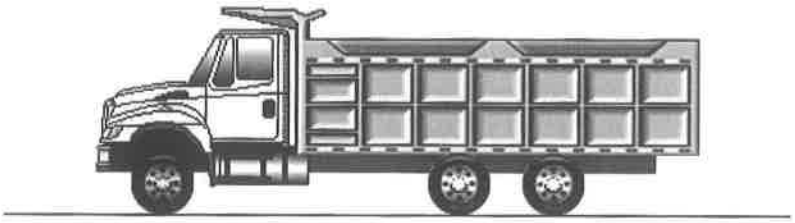
INTERNATIONAL®

December 12, 2019

Prepared For:
Village of Park Forest
Brett Milsap
350 Victory Dr.
Park Forest, IL 60466-2003
(708)503 - 7702
Reference ID: N/A

ORDERED TRUCK 2021 MODEL YEAR

Presented By:
RUSH TRUCK CENTERS
William Hildreth
3441 Gatlin Road
Springfield IL 62707 -
(217)718-2220



Model Profile
2021 HV607 SBA (HV607)

AXLE CONFIG:	6X4
APPLICATION:	Construction Dump
MISSION:	Requested GVWR: 58000. Calc. GVWR: 56000 Calc. Start / Grade Ability: 22.22% / 2.21% @ 55 MPH Calc. Geared Speed: 67.4 MPH
DIMENSION:	Wheelbase: 187.00, CA: 119.90, Axle to Frame: 83.00
ENGINE, DIESEL:	{Cummins L9 350} EPA 2017, 350HP @ 2000 RPM, 1150 lb-ft Torque @ 1400 RPM, 2200 RPM Governed Speed, 350 Peak HP (Max)
TRANSMISSION, AUTOMATIC:	{Allison 3000 RDS} 5th Generation Controls, Close Ratio, 6-Speed with Double Overdrive, with PTO Provision, Less Retarder, Includes Oil Level Sensor, with 80,000-lb GVW and GCW Max, On/Off Highway
CLUTCH:	Omit Item (Clutch & Control)
AXLE, FRONT NON-DRIVING:	{Meritor MFS-16-143A} Wide Track, I-Beam Type, 16,000-lb Capacity
AXLE, REAR, TANDEM:	{Meritor MT-40-14X-4DFR} Single Reduction, 40,000-lb Capacity, w/.433"(11mm) Wall Housing Thickness, R Wheel Ends Gear Ratio: 6.14
CAB:	Conventional, Day Cab
TIRE, FRONT:	(2) 315/80R22.5 Load Range L HSC 3 (CONTINENTAL), 481 rev/mile, 68 MPH, All-Position
TIRE, REAR:	(8) 11R22.5 Load Range H HDR2 (CONTINENTAL), 491 rev/mile, 75 MPH, Drive
SUSPENSION, REAR, TANDEM:	{Hendrickson HMX-400-52} Walking Beam, 40,000-lb Capacity, 52" Axle Spacing, Rubber Springs, with Transverse Torque Rods, Rubber End Bushings
PAINT:	Cab schematic 100WL Location 1: 9219, Winter White (Std) Chassis schematic N/A

Description	F/R Wt (lbs)	Tot Wt (lbs)
Base Chassis, Model HV607 SBA with 187.00 Wheelbase, 119.90 CA, and 83.00 Axle to Frame.	6413/3469	9882
TOW HOOK, FRONT (2) Frame Mounted	8/0	8
TOW HOOK, REAR (2)	0/10	10
AXLE CONFIGURATION {Navistar} 6x4	0/0	0
Notes : Pricing may change if axle configuration is changed.		
FRAME RAILS Heat Treated Alloy Steel (120,000 PSI Yield); 10.866" x 3.622" x 0.437" (276.0mm x 92.0mm x 11.1mm); 456.0" (11582mm) Maximum OAL	142/480	622
BUMPER, FRONT Contoured, Steel, Severe Duty	70/-11	59
BUMPER EXTENSION, FRONT 4.0"	20/0	20
WHEELBASE RANGE 169" (430cm) Through and Including 219" (555cm)	0/0	0
AXLE, FRONT NON-DRIVING {Meritor MFS-16-143A} Wide Track, I-Beam Type, 16,000-lb Capacity	148/0	148
SUSPENSION, FRONT, SPRING Parabolic Taper Leaf, Shackle Type, 16,000-lb Capacity, with Shock Absorbers	44/0	44
BRAKE SYSTEM, AIR Dual System for Straight Truck Applications	0/0	0
Includes : BRAKE LINES Color and Size Coded Nylon : DRAIN VALVE Twist-Type : GAUGE, AIR PRESSURE (2) Air 1 and Air 2 Gauges; Located in Instrument Cluster : PARKING BRAKE CONTROL Yellow Knob, Located on Instrument Panel : QUICK RELEASE VALVE On Rear Axle for Spring Brake Release: 1 for 4x2, 2 for 6x4 : SLACK ADJUSTERS, FRONT Automatic (with Air Cam Brakes) : SLACK ADJUSTERS, REAR Automatic (with Air Cam Brakes) : SPRING BRAKE MODULATOR VALVE R-7 for 4x2, SR-7 with relay valve for 6x4/8x6		
BRAKES, FRONT, AIR CAM 16.5" x 6", Includes 24 SqIn Long Stroke Brake Chambers	26/0	26
TRAILER CONNECTIONS Four-Wheel, with Hand Control Valve and Tractor Protection Valve, for Straight Truck	2/0	2
Notes : When electronic stability control is ordered with trailer connections on a 4x2 truck, please check the operator manual for trailer weight restrictions.		
TRAILER HOSES Glad Hands for Four-Wheel Connections, Temporarily Mounted with Bulkhead Connectors on End of Frame, Includes Additional Hosing and Dummy Glad Hands	-1/17	16
DRAIN VALVE {Berg} with Pull Chain, for Air Tank	0/0	0
AIR BRAKE ABS {Bendix AntiLock Brake System} Full Vehicle Wheel Control System (6-Channel; 6 Sensor/ 6 Modulator) with Automatic Traction Control	-12/-5	-17
AIR DRYER {Wabco System Saver 1200} with Heater	8/3	11
BRAKE CHAMBERS, REAR AXLE {Bendix EverSure} 30/30 Spring Brake	0/78	78
BRAKE CHAMBERS, FRONT AXLE {Bendix} 24 SqIn	18/0	18
BRAKES, REAR, AIR CAM S-Cam; 16.5" x 7.0"; Includes 30/30 Sq.In. Long Stroke Brake Chamber and Spring Actuated Parking Brake	0/52	52
AIR COMPRESSOR {Cummins} 18.7 CFM	0/0	0

Description	F/R Wt (lbs)	Tot Wt (lbs)
AIR DRYER LOCATION Mounted Inside Left Rail, Back of Cab	14/7	21
AIR TANK LOCATION (2) Mounted Under Battery Box, Outside Right Rail, Back of Cab, Perpendicular to Rail	0/0	0
DUST SHIELDS, FRONT BRAKE for Air Brakes	5/0	5
DUST SHIELDS, REAR BRAKE for Air Brakes	0/12	12
STEERING COLUMN Tilting and Telescoping	17/2	19
STEERING WHEEL 4-Spoke; 18" Dia., Black	0/0	0
STEERING GEAR (2) {Sheppard M100/M80} Dual Power	60/-5	55
DRIVELINE SYSTEM {Dana Spicer} SPL170 Main Driveline with SPL170 Interaxle Shaft, for 6x4	7/31	38
AFTERTREATMENT COVER Aluminum	9/2	11
EXHAUST SYSTEM Single, Horizontal Aftertreatment Device, Frame Mounted Right Side Under Cab, for Single Vertical Tail Pipe, Frame Mounted Right Side Back of Cab	137/40	177
TAIL PIPE (1) Turnback Type	0/0	0
EXHAUST HEIGHT 10'	2/0	2
MUFFLER/TAIL PIPE GUARD (1) Aluminum	0/0	0
ELECTRICAL SYSTEM 12-Volt, Standard Equipment	0/0	0
Includes : DATA LINK CONNECTOR For Vehicle Programming and Diagnostics In Cab : HAZARD SWITCH Push On/Push Off, Located on Instrument Panel to Right of Steering Wheel : HEADLIGHT DIMMER SWITCH Integral with Turn Signal Lever : PARKING LIGHT Integral with Front Turn Signal and Rear Tail Light : STARTER SWITCH Electric, Key Operated : STOP, TURN, TAIL & B/U LIGHTS Dual, Rear, Combination with Reflector : TURN SIGNAL SWITCH Self-Cancelling for Trucks, Manual Cancelling for Tractors, with Lane Change Feature : WINDSHIELD WIPER SWITCH 2-Speed with Wash and Intermittent Feature (5 Pre-Set Delays), Integral with Turn Signal Lever : WINDSHIELD WIPERS Single Motor, Electric, Cowl Mounted : WIRING, CHASSIS Color Coded and Continuously Numbered		
HORN, ELECTRIC (2) Disc Style	1/0	1
ALTERNATOR {Leece-Neville AVI160P2013} Brush Type; 12 Volt 160 Amp. Capacity, Pad Mount, with Remote Sense	0/0	0
BODY BUILDER WIRING INSIDE CAB; Includes Sealed Connectors for Tail/Amber, Turn/Marker/Backup/ Accessory, Power/Ground, and Stop/Turn	1/0	1
BATTERY SYSTEM {Fleetrite} Maintenance-Free, (3) 12-Volt 1980CCA Total, Top Threaded Stud	28/25	53
2-WAY RADIO Wiring Effects; Wiring with 20 Amp Fuse Protection, Includes Ignition Wire with 5 Amp Fuse, Wire Ends Heat Shrink and Routed to Center of Header Console in Cab	1/0	1
RADIO AM/FM/WB/Clock/Bluetooth/USB Input/Auxiliary Input, MP3, Apple Device Play & Control	4/0	4
SPEAKERS (2) 6.5" Dual Cone Mounted in Both Doors, (2) 5.25" Dual Cone Mounted in Both B-Pillars	6/2	8
RADIO, AUXILIARY CONTROLS Mounted in Steering Wheel, Radio Function Control Switch, Includes Volume Up/Down, Mute, Forward/Back and Bluetooth Answer/Disconnect	0/0	0

Description	F/R Wt (lbs)	Tot Wt (lbs)
STOP, TURN, TAIL & B/U LIGHTS {Truck Lite} Super 44, with LED Lights for Stop, Turn & Tail Lights, Truck Lite Super 40 for Backup Lights, with Power Module, "International" Termination and Less Junction Box, Includes Incandescent License Plate Light	0/5	5
TRAILER CONNECTION SOCKET 7-Way; Mounted at Rear of Frame, Wired for Turn Signals Combined with Stop, Compatible with Trailers That Use Combined Stop, Tail, Turn Lamps	0/7	7
BATTERY BOX Steel, with Plastic Cover, 18" Wide, 2-4 Battery Capacity, Mounted Right Side Back of Cab	-34/11	-23
SWITCH, BODY CIRCUITS, MID with Remote Power Module Mounted in Cab Behind Driver Seat, Up to 6 Outputs & 6 Inputs, Max 20 amp per Channel, Max 80 amp Total, Includes 1 Switch Pack with Momentary Switches	1/0	1
BACK-UP ALARM {Preco 1059} Electronic; Solid State, Dual Function, 112 dBA	0/1	1
RUNNING LIGHT (2) Daytime	0/0	0
CLEARANCE/MARKER LIGHTS (5) {Truck Lite} Amber LED Lights, Flush Mounted on Cab or Sunshade	0/0	0
INDICATOR, LOW COOLANT LEVEL with Audible Alarm	0/0	0
STARTING MOTOR {Mitsubishi Electric Automotive America 105P} 12-Volt, with Soft-Start	10/0	10
CIRCUIT BREAKERS Manual-Reset (Main Panel) SAE Type III with Trip Indicators, Replaces All Fuses	0/0	0
TURN SIGNALS, FRONT Includes LED Side Turn Lights Mounted on Fender	0/0	0
HORN, AIR Black, Single Trumpet, with Lanyard Pull Cord	0/0	0
POWER SOURCE, ADDITIONAL Auxiliary Power Outlet (APO) & USB Port, Located in the Instrument Panel	0/0	0
USB PORT (1) Located in the Instrument Panel	0/0	0
LOGOS EXTERIOR Model Badges	0/0	0
LOGOS EXTERIOR, ENGINE Badges	0/0	0
GRILLE Chrome	0/0	0
BUG SCREEN Mounted Behind Grille	5/0	5
FRONT END Tilting, Fiberglass, with Three Piece Construction, Sloped Front	-65/-5	-70
PAINT SCHEMATIC, PT-1 Single Color, Design 100	0/0	0
Includes : PAINT SCHEMATIC ID LETTERS "WL"		
PAINT TYPE Base Coat/Clear Coat, 1-2 Tone	0/0	0
LABEL, DEF "DEF ONLY"	0/0	0
CLUTCH Omit Item (Clutch & Control)	-55/-8	-63
ANTI-FREEZE Red, Extended Life Coolant; To -40 Degrees F/ -40 Degrees C, Freeze Protection	0/0	0
BLOCK HEATER, ENGINE 120V/1000W, for Cummins ISB/B6.7/ISL/L9 Engines	3/0	3
Includes : BLOCK HEATER SOCKET Receptacle Type; Mounted below Drivers Door		
ENGINE, DIESEL {Cummins L9 350} EPA 2017, 350HP @ 2000 RPM, 1150 lb-ft Torque @ 1400 RPM, 2200 RPM Governed Speed, 350 Peak HP (Max)	583/-19	564
FAN DRIVE {Horton Drivemaster} Direct Drive Type, Two Speed with Residual Torque Device for Disengaged Fan Speed	0/0	0

Description	F/R Wt (lbs)	Tot Wt (lbs)
Includes : FAN Nylon		
RADIATOR Aluminum; 2-Row, Cross Flow, Over Under System, 1045 Sqin Louvered, with 373 Sqin CAC, with In Tank Oil Cooler	5/-8	-3
Includes : DEAERATION SYSTEM with Surge Tank : HOSE CLAMPS, RADIATOR HOSES Gates Shrink Band Type; Thermoplastic Coolant Hose Clamps : RADIATOR HOSES Premium, Rubber		
AIR CLEANER with Service Protection Element	10/0	10
FEDERAL EMISSIONS {Cummins L9} EPA, OBD and GHG Certified for Calendar Year 2020	0/0	0
THROTTLE, HAND CONTROL Engine Speed Control; Electronic, Stationary, Variable Speed; Mounted on Steering Wheel	0/0	0
EMISSION COMPLIANCE Federal, Does Not Comply with California Clean Air Idle Regulations	0/0	0
ENGINE CONTROL, REMOTE MOUNTED Provision for; Includes Wiring for Body Builder Installation of PTO Controls; with Ignition Switch Control for Cummins ISB/B6.7 or ISL/L9 Engines	0/0	0
TRANSMISSION, AUTOMATIC {Allison 3000 RDS} 5th Generation Controls, Close Ratio, 6-Speed with Double Overdrive, with PTO Provision, Less Retarder, Includes Oil Level Sensor, with 80,000-lb GVW and GCW Max, On/Off Highway	195/54	249
TRANSMISSION SHIFT CONTROL for Column Mounted Stalk Shifter	0/0	0
TRANSMISSION DIPSTICK Relocated to Right Side of Transmission	0/0	0
TRANSMISSION OIL Synthetic; 29 thru 42 Pints	0/0	0
ALLISON SPARE INPUT/OUTPUT for Rugged Duty Series (RDS); General Purpose Trucks, Construction	0/0	0
TRANSMISSION TCM LOCATION Located Inside Cab	0/0	0
SHIFT CONTROL PARAMETERS Allison 3000 or 4000 Series Transmissions, 5th Generation Controls, Performance Programming	0/0	0
PTO LOCATION Customer Intends to Install PTO at Left Side of Transmission	0/0	0
AXLE, REAR, TANDEM {Meritor MT-40-14X-4DFR} Single Reduction, 40,000-lb Capacity, w/.433"(11mm) Wall Housing Thickness, R Wheel Ends . Gear Ratio: 6.14	0/2091	2091
SUSPENSION, REAR, TANDEM {Hendrickson HMX-400-52} Walking Beam, 40,000-lb Capacity, 52" Axle Spacing, Rubber Springs, with Transverse Torque Rods, Rubber End Bushings	0/518	518
SHOCK ABSORBERS, REAR (4) for Hendrickson HMX Suspension Only, Mounted from Frame to Beam	0/31	31
FUEL/WATER SEPARATOR {Racor 400 Series,} 12 VDC Electric Heater, Includes Pre-Heater, with Primer Pump, Includes Water-in-Fuel Sensor	0/0	0
LOCATION FUEL/WATER SEPARATOR Mounted Outside Left Rail, 8" Back of Cab	0/0	0
FUEL TANK Top Draw, Non-Polished Aluminum, D-Style, 19" Tank Depth, 50 US Gal (189L), Mounted Left Side, Under Cab	26/3	29
DEF TANK 7 US Gal (26L) Capacity, Frame Mounted Outside Left Rail, Under Cab	0/0	0
CAB Conventional, Day Cab	0/0	0
AIR CONDITIONER with Integral Heater and Defroster	56/0	56

Description	F/R Wt (lbs)	Tot Wt (lbs)
GAUGE CLUSTER Premium Level; English with English Speedometer and Tachometer, for Air Brake Chassis, Includes Engine Coolant Temperature, Primary and Secondary Air Pressure, Fuel and DEF Gauges, Oil Pressure Gauge, Includes 5 Inch LCD Color Display	0/0	0
GRAB HANDLE, CAB INTERIOR (2) Safety Yellow	0/0	0
GAUGE, TEMPERATURE, AMBIENT Sensor Wiring with Display Unit Mounted in Cluster	0/0	0
GAUGE, AIR CLEANER RESTRICTION {Filter-Minder} with Black Bezel, Mounted in Instrument Panel	2/0	2
IP CLUSTER DISPLAY On Board Diagnostics Display of Fault Codes in Gauge Cluster	0/0	0
SEAT, DRIVER {National 2000} Air Suspension, High Back with Integral Headrest, Vinyl, Isolator, 1 Chamber Lumbar, with 2 Position Front Cushion Adjust, -3 to +14 Degree Angle Back Adjust	-14/-4	-18
GRAB HANDLE, EXTERIOR Chrome, Towel Bar Type, with Anti-Slip Rubber Inserts, for Cab Entry Mounted Left Side at B-Pillar	3/0	3
SEAT, PASSENGER {National} Non Suspension, High Back, Fixed Back, Integral Headrest, Vinyl	16/7	23
MIRRORS (2) Aero Pedestal, Power Adjust, Heated, Black Heads and Arms, 6.5" x 14" Flat Glass, Includes 6.5" x 6" Convex Mirrors, for 102" Load Width	0/0	0
Notes : Mirror Dimensions are Rounded to the Nearest 0.5"		
SEAT BELT All Orange; 1 to 3	0/0	0
CAB INTERIOR TRIM Classic, for Day Cab	0/0	0
Includes : CONSOLE, OVERHEAD Molded Plastic with Dual Storage Pockets, Retainer Nets and CB Radio Pocket; Located Above Driver and Passenger : DOME LIGHT, CAB Door Activated and Push On-Off at Light Lens, Timed Theater Dimming, Integral to Overhead Console, Center Mounted : SUN VISOR (2) Padded Vinyl; 2 Moveable (Front-to-Side) Primary Visors, Driver Side with Toll Ticket Strap		
SEAT BELT COMFORT CLIP	0/0	0
ARM REST, RIGHT, DRIVER SEAT	3/0	3
CAB SOUND INSULATION Includes Dash Insulator and Engine Cover Insulator	12/0	12
WINDOW, POWER (2) and Power Door Locks, Left and Right Doors, Includes Express Down Feature	5/0	5
CAB REAR SUSPENSION Air Bag Type	0/0	0
CAB, INTERIOR TRIM, CLOSEOUT Under IP, Driver Side	0/0	0
INSTRUMENT PANEL Flat Panel	0/0	0
ACCESS, CAB Steel, Driver & Passenger Sides, Two Steps per Door, for use with Day Cab and Extended Cab	0/0	0
WHEELS, FRONT {Accuride 29300} DISC; 22.5x9.00 Rims, Powder Coat Steel, 5-Hand Hole, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with Steel Hubs	72/0	72
WHEELS, REAR {Maxion 90541} DUAL DISC; 22.5x8.25 Rims, Painted Steel, 2-Hand Hole, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with Steel Hubs	0/-16	-16
PAINT IDENTITY, REAR WHEELS Disc Rear Wheels; with Vendor Applied White Powder Coat Paint	0/0	0
(8) TIRE, REAR 11R22.5 Load Range H HDR2 (CONTINENTAL), 491 rev/mile, 75 MPH, Drive	0/120	120
(2) TIRE, FRONT 315/80R22.5 Load Range L HSC 3 (CONTINENTAL), 481 rev/mile, 68 MPH, All-Position	90/0	90

Description	F/R Wt (lbs)	Tot Wt (lbs)
Cab schematic 100WL		
Location 1: 9219, Winter White (Std)		
Chassis schematic N/A		
Services Section:		
WARRANTY Standard for HV507, HV50B, HV607 Models, Effective with Vehicles Built July 1, 2017 or Later, CTS-2025A	0/0	0
SRV CONTRACT, EXT VEH COVERAGE {Navistar} To 36-Month/50,000 Miles (80,000 km), Excludes Extended Warranty for Engine and Transmission	0/0	0
SRV CONTRACT, EXT CMS ENG/AFTR {Cummins} To 60-Month/100,000 Miles (160,000 km), Extended Cummins L9 Engine Coverage, Protection Plan 1 and Aftertreatment	0/0	0
Total Component Weight:	**8107/6997**	**15104**
BODY EQUIPMENT SUPPLIED BY LINDCO EQUIPMENT PER THERE QUOTE # 190659 DATED 9-3-2019 AND ATTACHED TO THIS QUOTE	0/0	0
Total Body Allied:	**0/0**	**0**
DEALER PREP DOT SAFETY INSPECTION, SAFETY EQUIPMENT AND DOT STICKER $50.00 FUEL, DEF FLUID, WASH AND INTERNATIONAL PREDELIVERY INSPECTION	0/0	0
CARRYING CHARGES UNTIL TRUCK IS DELIVERED TO PARK FOREST	0/0	0
LOT CHARGE	0/0	0
BODY PREP	0/0	0
Total Goods Purchased:	**0/0**	**0**

The weight calculations included in this proposal are an estimate of future vehicle weight. The actual weight as manufactured may be different from the estimated weight. Navistar, Inc. shall not be liable for any consequences resulting from any differences between the estimated weight of a vehicle and the actual weight.

INTERNATIONAL®

Financial Summary
2021 HV607 SBA (HV607)

December 12, 2019

(US DOLLAR)

Description	Price
Total Factory List Price Including Options:	$151,322.00
Total Goods Purchased:	$5,176.00
Total Freight:	$2,550.00
Total Factory List Price Including Freight:	$159,048.00
Less Customer Allowance:	($64,214.00)
Total Vehicle Price:	$94,834.00
Total Body/Allied Equipment:	$41,566.00
Total Sale Price:	$136,400.00
Total Per Vehicle Sales Price:	$136,400.00
Total Net Sales Excluding Taxes:	$136,400.00
DEALER DOC FEE	
Muni PLATES AND ILLINOIS TITLE	
Total License, Title, & Taxes:	$322.00
Net Sales Price:	$136,722.00

THIS TRUCK WAS PRICED PER THE STATE OF ILLINOIS ADD ON PRGRAM FOR ANY ILLINOIS MUNCIPALTY USING CONTRACT # 19-416CMS-BOSS4-B-2573 THAT WAS AWARDED TO RUSH TRUCK CENTERS OF ILLINOIS FOR THE 2019-2020 PURCHASING YEAR. THIS ALLOWS LOCAL MUNCIPALTIES TO ORDER TRUCKS AND RECEIVE THE SAME STATE OF ILLINOIS DISCOUNT THAT WAS USED BY RUSH TRUCK CENTERS OF ILLINOIS TO WIN THE ILLINOIS BID CONTRACT ABOVE

Approved by Seller:

Govt Sales Mgr. 12/12/19

Official Title and Date

Randal E. Hulcey

Authorized Signature

RUSH TRUCK CENTERS
3441 Gatlin Road
Springfield IL 62707 -
(217)718-2220

This proposal is not binding upon the seller without Seller's Authorized Signature

Accepted by Purchaser:

Firm or Business Name

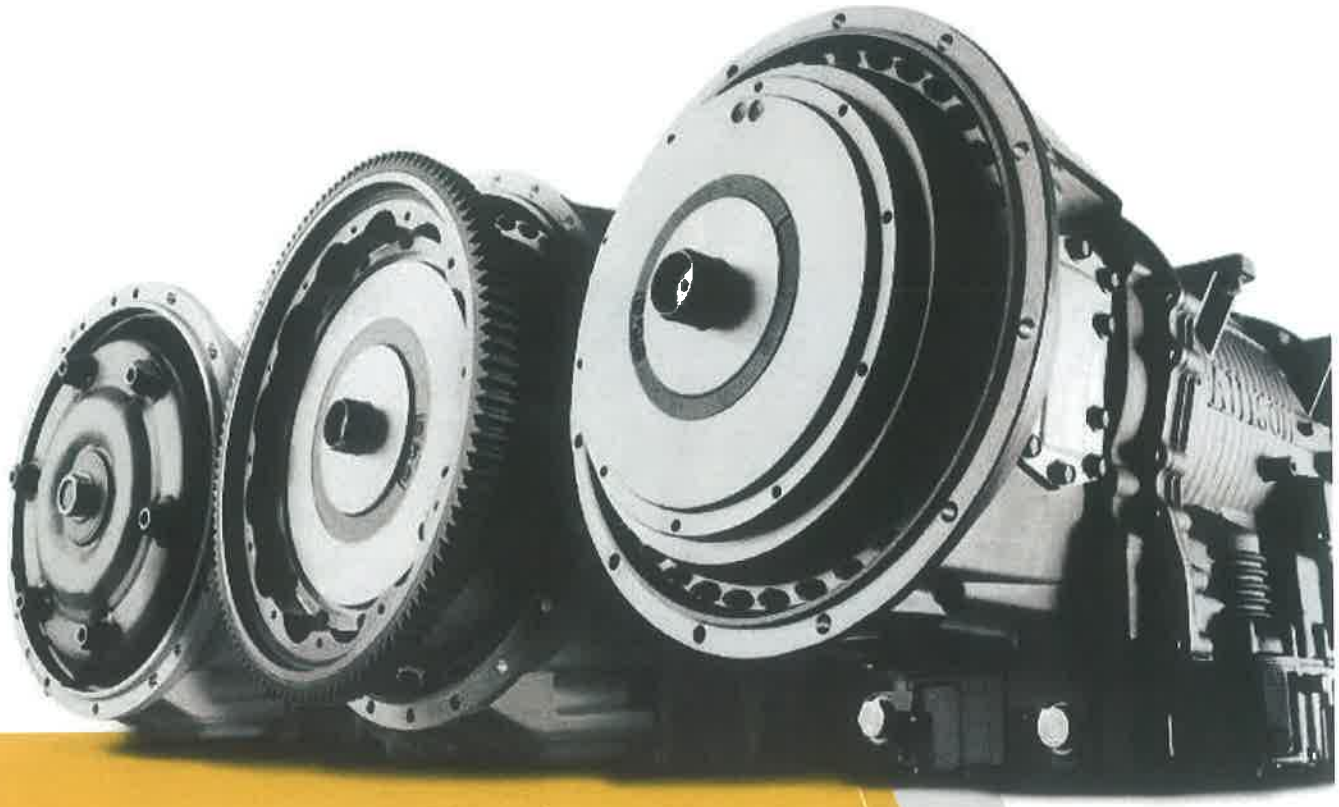
Authorized Signature and Date

Official Title and Date

The TOPS FET calculation is an estimate for reference purposes only. The seller or retailer is responsible for calculating and reporting/paying appropriate FET to the IRS.

The limited warranties applicable to the vehicles described herein are Navistar, Inc.'s standard printed warranties which are incorporated herein by reference and to which you have been provided a copy and hereby agree to their terms and conditions.

2019 Allison Transmission Coverage
Pricing Guide



Improving The Way The World Works

Allison Transmission

Terms and Conditions for

Allison Transmission Coverage

Transmission Coverage **Definitions And Requirements**

Standard Limited Warranty

All Allison automatic transmissions carry a Standard Limited Warranty based upon Vocational Model Series and vocations*. Standard Limited Warranty includes 100% parts and labor for the designated coverage period. Mileage limitations for specific Vocational Model Series and/or vocations may apply.

Partnership Coverage

Some Allison-equipped vehicles purchased through Allison Partnerships carry Partnership Coverage. Partnership Coverage begins at the end of the Standard Limited Warranty period. Duration of Partnership Coverage varies depending upon the Vocational Model Series purchased.

REQUIREMENTS: Use of Allison Approved TES 295® transmission fluid and Genuine Allison Filters is required. Failure to use Allison Approved TES 295® transmission fluid and Genuine Allison Filters will result in no coverage for repairs beyond Standard Limited Warranty.

NOTE: Except as noted, all transmissions with Partnership Coverage beyond Standard Limited Warranty have 100% parts and labor coverage with no mileage limitations.

Coverage Pricing

Extended Transmission Coverage must be purchased within one year of the delivery of the vehicle. Pricing shown in this brochure is applicable to Extended Transmission Coverage purchased in 2019.

Suggested retail prices are established for each transmission vocational model/vocation combination.

The terms and conditions under which Allison Transmission offers Extended Transmission Coverage are set forth on the back of the Extended Transmission Coverage Agreement Registration, available from any Allison Authorized Distributor or Dealer.

Pricing and/or coverage details shown in the following charts are subject to change without notice. All pricing is in US Dollars. For current prices and coverage information, go to **allisontransmission.com**.

Extended Transmission Coverage

In addition to Standard Limited Warranty and Partnership coverage, Allison transmissions listed in this brochure are eligible for Extended Transmission Coverage. Extended Transmission Coverage begins at the end of the Standard Limited Warranty and Partnership coverage period and increases the coverage period. Extended Transmission Coverage is available for purchase through Allison Authorized Distributors and Dealers. Details for Extended Transmission Coverage are shown on the following charts.

REQUIREMENTS: Use of Allison Approved TES 295® transmission fluid** and Genuine Allison Filters is required. Failure to use Allison Approved TES 295® transmission fluid and Genuine Allison Filters will result in no coverage for repair beyond Standard Limited Warranty coverage. Transmissions that are not OEM factory filled with Allison Approved TES 295® transmission fluid and Genuine Allison Filters must have Allison Approved TES 295® transmission fluid and Genuine Allison Filters installed at the time of Extended Transmission Coverage purchase. Transmissions that are not OEM factory filled with Allison Approved TES 295® transmission fluid, or transmissions operating with non-TES 295® fluids, must be drained and filled with Allison Approved TES 295® transmission fluid to achieve 100% concentration. One hundred percent concentration is not achieved until the second consecutive fluid change using Allison Approved TES 295® transmission fluid. The second consecutive fluid change must be achieved at the time of Extended Transmission Coverage purchase.

NOTE: Except as noted, all transmissions with Extended Transmission Coverage have 100% parts and labor coverage with no mileage limitations.

* See Warranty Parchment for exact coverage details.

** For a list of current Allison Approved TES 295® transmission fluids, go to: allisontransmission.com; click on Parts + Service, then Approved Fluids.

2019 Allison Transmission Coverage Pricing Guide

RUGGED DUTY SERIES™		Total Coverage*	Extended Transmission Coverage**	
Model	Vocation	Years of Coverage (Standard Limited Warranty+ Partnership Coverage)	2 Years	4 Years
1000 RDS	P&D and Beverage	3	$357	N/A
	Utility and Other	3	$357	N/A
	Dump Trucks/Mixers	3	$278	N/A
	Agriculture	3	$278	N/A
1000 RDS xFE	P&D and Beverage	3	$357	N/A
	Utility and Other	3	$357	N/A
	Dump Trucks/Mixers	3	$278	N/A
	Agriculture	3	$278	N/A
1350 RDS	P&D and Beverage	3	$316	N/A
	Utility and Other	3	$483	N/A
	Dump Trucks/Mixers	3	$483	N/A
	Agriculture	3	$483	N/A
1350 RDS xFE	P&D and Beverage	3	$316	N/A
	Utility and Other	3	$483	N/A
	Dump Trucks/Mixers	3	$483	N/A
	Agriculture	3	$483	N/A
2100 RDS	P&D and Beverage	3	$547	$765
	Utility and Other	3	$547	$765
	Dump Trucks/Mixers	3	$541	$758
	Agriculture	3	$541	$758
2100 RD xFE	P&D and Beverage	3	$547	$765
	Utility and Other	3	$547	$765
	Dump Trucks/Mixers	3	$541	$758
	Agriculture	3	$541	$758
2200 RDS	P&D and Beverage	3	$536	$750
	Utility and Other	3	$536	$750
	Dump Trucks/Mixers	3	$536	$750
	Agriculture	3	$536	$750
2200 RDS xFE	P&D and Beverage	3	$536	$750
	Utility and Other	3	$536	$750
	Dump Trucks/Mixers	3	$536	$750
	Agriculture	3	$536	$750
2300 RDS	P&D and Beverage	3	$549	$769
	Utility and Other	3	$549	$769
	Dump Trucks/Mixers	3	$549	$769
	Agriculture	3	$549	$769
2350 RDS	P&D and Beverage	3	$544	$761
	Utility and Other	3	$544	$761
	Dump Trucks/Mixers	3	$544	$761
	Agriculture	3	$544	$761
2350 RDS xFE	P&D and Beverage	3	$544	$761
	Utility and Other	3	$544	$761
	Dump Trucks/Mixers	3	$544	$761
	Agriculture	3	$544	$761
2500 RDS	P&D and Beverage	3	$473	$662
	Refuse Packer	3	$919	$1,287
	Utility and Other	3	$473	$662
	Dump Trucks/Mixers	3	$473	$662
	Agriculture	3	$473	$662
2500 RDS xFE	P&D and Beverage	3	$473	$662
	Refuse Packer	3	$919	$1,287
	Utility and Other	3	$473	$662
	Dump Trucks/Mixers	3	$473	$662
	Agriculture	3	$473	$662
2550 RDS	P&D and Beverage	3	$544	$761
	Refuse Packer	3	$1,055	$1,477
	Utility and Other	3	$544	$761
	Dump Trucks/Mixers	3	$544	$761
	Agriculture	3	$544	$761
2550 RDS xFE	P&D and Beverage	3	$544	$761
	Refuse Packer	3	$1,055	$1,477
	Utility and Other	3	$544	$761
	Dump Trucks/Mixers	3	$544	$761
	Agriculture	3	$544	$761

RUGGED DUTY SERIES™		Total Coverage*	Extended Transmission Coverage**
Model	Vocation	Years of Coverage (Standard Limited Warranty+ Partnership Coverage)	2 Years
3000 RDS	P&D and Beverage	3	$478
	Refuse Packer	3	$928
	Utility and Other	3	$478
	Dump Trucks/Mixers	3	$478
	Agriculture	3	$478
3000 RDS R***	P&D and Beverage	3	$697
	Refuse Packer	3	$1,131
	Utility and Other	3	$697
	Dump Trucks/Mixers	3	$697
	Agriculture	3	$697
3500 RDS	P&D and Beverage	3	$483
	Refuse Packer	3	$937
	Utility and Other	3	$483
	Dump Trucks/Mixers	3	$483
	Agriculture	3	$483
3500 RDS R***	P&D and Beverage	3	$601
	Refuse Packer	3	$1,049
	Utility and Other	3	$601
	Dump Trucks/Mixers	3	$601
	Agriculture	3	$601
4000 RDS	P&D and Beverage	3	$868
	Refuse Packer	3	$1,143
	Utility and Other	3	$868
	Dump Trucks/Mixers	3	$868
	Agriculture	3	$868
4000 RDS R***	P&D and Beverage	3	$1,154
	Refuse Packer	3	$1,414
	Utility and Other	3	$1,154
	Dump Trucks/Mixers	3	$1,154
	Agriculture	3	$1,154
4500 RDS	P&D and Beverage	3	$818
	Refuse Packer	3	$1,042
	Utility and Other	3	$818
	Dump Trucks/Mixers	3	$818
	Agriculture	3	$818
4500 RDS R***	P&D and Beverage	3	$901
	Refuse Packer	3	$1,141
	Utility and Other	3	$901
	Dump Trucks/Mixers	3	$901
	Agriculture	3	$901
4700 RDS	P&D and Beverage	N/A	N/A
	Refuse Packer	3	$1,517
	Utility and Other	3	$1,580
	Dump Trucks/Mixers	3	$1,212
	Agriculture	3	$1,212
4700 RDS R***	P&D and Beverage	N/A	N/A
	Refuse Packer	3	$2,150
	Utility and Other	3	$1,828
	Dump Trucks/Mixers	3	$1,828
	Agriculture	3	$1,828

* Total Coverage: Sum of Standard Limited Warranty and Partnership Coverage. Included in acquisition price of the transmission

** Extended Transmission Coverage: Available for purchase through Allison Authorized Distributors and Dealers to increase coverage

*** Retarder Option

EMERGENCY VEHICLE SERIES™

All Emergency Vehicle Series Models carry a 5-year Standard Limited Warranty. See Warranty Parchment for exact coverage details.

2019 Allison Transmission Coverage Pricing Guide

HIGHWAY SERIES™		Total Coverage*	Extended Transmission Coverage**	
Model	Vocation	Years of Coverage (Standard Limited Warranty+ Partnership Coverage)	1 Year	3 Years
1000 HS	P&D and Beverage	4	$202	$415
	Utility and Other	4	$137	N/A
1000 HS xFE	P&D and Beverage	4	$202	$415
	Utility and Other	4	$137	N/A
1350 HS	P&D and Beverage	4	$164	$419
	Utility and Other	4	$164	N/A
1350 HS xFE	P&D and Beverage	4	$164	$419
	Utility and Other	4	$164	N/A
2100 HS	P&D and Beverage	4	$244	$644
	Utility and Other	4	$189	N/A
2100 HS xFE	P&D and Beverage	4	$244	$644
	Utility and Other	4	$189	N/A
2200 HS	P&D and Beverage	4	$191	$497
	Utility and Other	4	$191	N/A
2200 HS xFE	P&D and Beverage	4	$191	$497
	Utility and Other	4	$191	N/A
2300 HS	P&D and Beverage	4	$191	$764
	Utility and Other	4	$191	N/A
2350 HS	P&D and Beverage	4	$189	$455
	Utility and Other	4	$189	N/A
2350 HS xFE	P&D and Beverage	4	$189	$455
	Utility and Other	4	$189	N/A
2500 HS	P&D and Beverage	4	$258	$552
	Utility and Other	4	$189	N/A
2500 HS xFE	P&D and Beverage	4	$258	$552
	Utility and Other	4	$189	N/A
2550 HS	P&D and Beverage	4	$189	$444
	Utility and Other	4	$189	N/A
2550 HS xFE	P&D and Beverage	4	$189	$444
	Utility and Other	4	$189	N/A
3000 HS	P&D and Beverage	4	$287	$616
	Utility and Other	4	$272	N/A
3000 HS R***	P&D and Beverage	4	$294	$838
	Utility and Other	4	$294	N/A
4000 HS	P&D and Beverage	4	$297	$854
	Utility and Other	4	$359	N/A
4000 HS R***	P&D and Beverage	4	$419	$1,296
	Utility and Other	4	$419	N/A
4500 HS	P&D and Beverage	4	$328	$854
	Utility and Other	4	$362	N/A
4500 HS R***	P&D and Beverage	4	$419	$1,526
	Utility and Other	4	$419	N/A

* Total Coverage: Sum of Standard Limited Warranty and Partnership Coverage. Included in acquisition price of the transmission

** Extended Transmission Coverage: Available for purchase through Allison Authorized Distributors and Dealers to increase coverage

*** Retarder Option

TRUCK RV SERIES™		Total Coverage*
Model	Vocation	Years of Coverage (Standard Limited Warranty+ Partnership Coverage)
3000 TRV P	Truck/Recreational	5
3000 TRV R**	Truck/Recreational	5
3200 TRV	Truck/Recreational	5
3200 TRV R**	Truck/Recreational	5
4000 TRV	Truck/Recreational	5
4000 TRV R**	Truck/Recreational	5

* Total Coverage: Sum of Standard Limited Warranty and Partnership Coverage. Included in acquisition price of the transmission

** Retarder Option

PUPIL TRANSPORT/ SHUTTLE SERIES™		Total Coverage*	Extended Transmission Coverage**	
Model	Vocation	Years of Coverage (Standard Limited Warranty+ Partnership Coverage)	1 Year	2 Years
1000 PTS	School Bus	4	$364	N/A
	Shuttle Bus	3	N/A	$1,131
1000 PTS xFE	School Bus	4	$364	N/A
	Shuttle Bus	3	N/A	$1,131
1350 PTS	School Bus	4	$361	N/A
	Shuttle Bus	3	N/A	$1,131
1350 PTS xFE	School Bus	4	$361	N/A
	Shuttle Bus	3	N/A	$1,131
2100 PTS	School Bus	5	N/A	N/A
	Shuttle Bus	4	$587	N/A
2100 PTS xFE	School Bus	5	N/A	N/A
	Shuttle Bus	4	$587	N/A
2200 PTS	School Bus	5	N/A	N/A
	Shuttle Bus	4	$593	N/A
2200 PTS xFE	School Bus	5	N/A	N/A
	Shuttle Bus	4	$593	N/A
2300 PTS	School Bus	5	N/A	N/A
2350 PTS	School Bus	5	N/A	N/A
2350 PTS xFE	School Bus	3	N/A	$522
2500 PTS	School Bus	5	N/A	N/A
2500 PTS xFE	School Bus	3	N/A	$446
2550 PTS	School Bus	5	N/A	N/A
2550 PTS xFE	School Bus	3	N/A	$517
3000 PTS	School Bus	5	N/A	N/A
	Shuttle Bus	4	$308	N/A
3000 PTS R***	School Bus	5	N/A	N/A
	Shuttle Bus	4	$473	N/A

Any Pupil Transport/Shuttle Series Coverage beyond Standard Limited Warranty does not have a mileage limitation. School Bus applications with a 2300/2350/2500/2550 PTS Series® may have additional coverage. Contact your distributor for additional information.

* Total Coverage: Sum of Standard Limited Warranty and Partnership Coverage. Included in acquisition price of the transmission

** Extended Transmission Coverage: Available for purchase through Allison Authorized Distributors and Dealers to increase coverage

*** Retarder Option

2019 Allison Transmission Coverage Pricing Guide

MOTORHOME SERIES™		Total Coverage*
Model	Vocation	Years of Coverage (Standard Limited Warranty+ Partnership Coverage)
1000 MH	Motorhome/RV	5
1000 MH xFE	Motorhome/RV	5
1350 MH	Motorhome/RV	5
1350 MH xFE	Motorhome/RV	5
2100 MH	Motorhome/RV	5
2100 MH xFE	Motorhome/RV	5
2200 MH	Motorhome/RV	5
2200 MH xFE	Motorhome/RV	5
2350 MH	Motorhome/RV	5
2350 MH xFE	Motorhome/RV	5
2500 MH	Motorhome/RV	5
2500 MH xFE	Motorhome/RV	5
2550 MH	Motorhome/RV	5
2550 MH xFE	Motorhome/RV	5
3000 MH	Motorhome/RV	5
3000 MH R**	Motorhome/RV	5
4000 MH	Motorhome/RV	5
4000 MHR**	Motorhome/RV	5

If the transmission is OEM factory filled with Allison Approved TES 295® transmission fluid, the end-user is automatically registered, at no additional cost, for Extended Transmission Coverage, which provides coverage of 5 years/200,000 miles and 100% parts and labor.
Use of Allison Approved TES 295® transmission fluid and Genuine Allison Filters is required to maintain Extended Transmission Coverage. Failure to meet these guidelines will result in only Standard Limited Warranty coverage.

* Total Coverage: Sum of Standard Limited Warranty and Partnership Coverage. Included in acquisition price of the transmission
** Retarder Option

SPECIALTY SERIES™		Total Coverage*	Extended Transmission Coverage**	
Model	Vocation	Years of Coverage (Standard Limited Warranty+ Partnership Coverage)	1 Year	3 Years
1000 SP	Specialty/Military	2	N/A	$488
1350 SP	Specialty/Military	2	N/A	$493
2100 SP	Specialty/Military	2	N/A	$541
2200 SP	Specialty/Military	2	N/A	$552
2350 SP	Specialty/Military	2	N/A	$594
2500 SP	Specialty/Military	2	N/A	$479
2550 SP	Specialty/Military	2	N/A	$479
3000 SP	Specialty/Military	2	N/A	$444
3000 SP R***	Specialty/Military	2	N/A	$551
3200 SP	Specialty/Military	2	N/A	$422
3200 SP R***	Specialty/Military	2	N/A	$431
3500 SP	Specialty/Military	2	N/A	$258
3500 SP R***	Specialty/Military	2	N/A	$364
4000 SP	Specialty/Military	2	N/A	$389
4000 SP R***	Specialty/Military	2	N/A	$418
4500 SP	Specialty/Military	2	$200	$534
4500 SP R***	Specialty/Military	2	$167	$504
4700 SP	Specialty/Military	2	$221	$667
4700 SP R***	Specialty/Military	2	$262	$791
4800 SP	Specialty/Military	2	$250	$755
4800 SP R***	Specialty/Military	2	$342	$1,036

* Total Coverage: Sum of Standard Limited Warranty and Partnership Coverage.
Included in acquisition price of the transmission
** Extended Transmission Coverage: Available for purchase through Allison Authorized Distributors and Dealers to increase coverage
*** Retarder Option

Vocational Model Warranty Parchments

HIGHWAY SERIES™ (HS)	SEO617
RUGGED DUTY SERIES™ (RDS)	SEO617
PUPIL TRANSPORT/SHUTTLE SERIES™ – SCHOOL BUS (PTS)	SEO610
PUPIL TRANSPORT/SHUTTLE SERIES – SHUTTLE BUS/OTHER BUS (EXCLUDING TRANSIT, INTERCITY/COACH) (PTS)	SEO614
EMERGENCY VEHICLE SERIES – FIRE APPARATUS (EVS)	SEO616
MOTORHOME SERIES™ – MOTORHOME (MH)	SEO612
TRUCK RV SERIES™ (TRV)	SEO612
OIL FIELD SERIES™ (OFS)	SEO623
SPECIALTY SERIES™ (SP)	SEO705

Q. During my Partnership and Extended Coverage periods, will Allison Transmission cover repairs if I do not use an Allison Approved TES 295® transmission fluid AND Genuine Allison Filters?
A. No.

Q. Where can I purchase Extended Coverage?
A. You can purchase the coverage from any Allison Authorized Distributor or Dealer.

Q. When do I purchase Extended Coverage?
A. You can purchase the coverage at the time the vehicle is delivered or within 12 months of vehicle delivery.

Q. How do I pay for this Extended Coverage?
A. You may include the cost with the purchase of your vehicle (with dealer approval) or simply write a check to the Allison Authorized Distributor or Dealer.

Q. Will regears be accepted in this program?
A. Yes, as long as they are new Allison transmissions in approved applications and the Extended Coverage is purchased within 12 months of purchase of the new Allison transmission.

Q. Do I have to return to the selling outlet to obtain service?
A. No. You may select any Allison Authorized Distributor or Dealer offering vehicle transmission service.

Q. If I decide to sell or trade in my vehicle before my coverage expires, can the remaining coverage be transferred to my new transmission?
A. No. The remaining coverage is not transferable to your new transmission. The Extended Coverage purchased stays with the transmission. There is no need for transfer papers to be filed.

Q. If I take delivery of a new vehicle from an outlet that does not make Extended Coverage available, am I still eligible to purchase the coverage?
A. Yes. Contact your nearest Allison Authorized Distributor or Dealer to purchase the coverage.

Q. Are towing charges to the nearest Allison Transmission authorized service outlet covered by Extended Coverage?
A. Yes, if your vehicle is disabled or if towing is necessary to prevent further damage to your transmission.

Q. Is the support equipment purchased from Allison Transmission for original installations covered by Extended Coverage?
A. Yes, support equipment supplied by Allison Transmission to the OEM is covered.

Q. Are the electronic components purchased from Allison Transmission covered by Extended Coverage?
A. Yes.

Q. What coverage is offered on the TC10?
A. TC10 has a 5-year/750,000-mile warranty, whichever occurs first. There is currently no Extended Transmission Coverage offered for the TC10.

Extended Coverage Vocation Codes

P&D AND BEVERAGE
ST09 P&D, Beverage
ST10 P&D, Tanker Fuel/Propane/Pool
ST11 P&D, Household Moving
ST12 P&D, Postal
ST13 P&D, Other

MOTORCOACH
BU03 Coach, Intercity
BU05 Coach, Tour

MOTORHOME
BU04 Motorhome

TRUCK RV
ST14 Truck RV

SCHOOL BUS
BU06 Bus, School - Front Engine
BU07 Bus, School - Rear Engine

OIL FIELD SERVICES
OF05 Accessory Power
OF06 Propulsion

SHUTTLE BUS
BU08 Bus, Shuttle
BU09 Bus, Other

REFUSE PACKER
ST15 Refuse, Packer - Landfill
ST16 Refuse, Packer - No Landfill

AGRICULTURE
AG01 Tractor, Farm
AG02 Hay Squeeze, Other
AG03 Spreader/Sprayer

DUMP TRUCKS/MIXERS
ST01 Dump Truck, Construction
ST06 Dump Truck Highway Maintenance
ST07 Concrete Mixer

MILITARY
SP02 Military

FIRE AND EMERGENCY
ST02 Ambulance, Emergency Support Vehicles
ST03 Fire, Articulated
ST04 Fire, Pumper
ST05 Fire, Other

UTILITY AND OTHER
ST18 Snow Plow
ST19 Tree Service/Lawn Care/Landscaping
ST20 Utility, with Bucket, Auger, etc.
ST21 Wrecker
ST22 Straight Truck - Other
TT01 Tractor - Single Axle
TT02 Tractor - Tandem Axle
TT05 Tractor - Other
ST08 One Way Rental
AG04 Feedlot Truck
SP01 Aircraft Support
SP03 Dock Spotter
SP04 Street Sweeper
SP05 Special - Other
ST17 Refuse, Roll-on/Roll-off

One Allison Way
Indianapolis, Indiana, USA 46222-3271

SE8249EN (2018/11)

Information or specifications subject to change without notice or obligation.

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Allison Transmission

EXTENDED VEHICLE COVERAGE

This **Extended Vehicle Coverage option(s)** provides coverage for time or distance traveled from new vehicle delivery date, whichever expiration occurs first.

During the period selected, Navistar, Inc. will repair or replace any of the covered components as defined below which proven defective in material and/or workmanship in normal use, with new or ReNEWed parts. Exceptions are listed herein under *What is Not Covered.*

Not applicable for rear axle weight ratings over 52,000 pounds

FRAME:
Bumper System: bracket or mounting, bumper, bumper frame, bumper stop cable, hinge, latch assembly.
Frames: outrigger, bus platform mounting, tire carrier, cross-member, engine cross-member, frame side rail, reinforcements and gussets.
FRONT AXLE:
Driving Front Axle: steering arm, fitting (zerk), internal gears, king pin and bushings, king pin seal, pinion oil seal
Non-Driving Front Axle: steering arm, fitting (zerk), front axle I-beam, king pin and bushings, steering knuckle, king pin seal.
SUSPENSION:
Springs/Suspension: air bag assembly, rubber biscuit (shear or compression), center bolt, spring bracket assembly, shock absorber mounting bracket, control (air suspension only), rear suspension cross-member, equalizer/rocker arm and bushing, spring leaf assembly, pins and bushing shackles, axle stop, sway bar assembly, torque arm and bushing assembly, trailing arm and bushing assembly, walking beam and bushing assembly.
Suspension Controls: suspension air control manifold assembly, ECM suspension
BRAKES:
Wheel Brake Components: automatic adjuster assembly, slack adjuster, backing plate/anchor/dust shield, brake chamber bracket, caliper, chamber, chamber diaphragm, wheel brake actuating linkage/cam/camshaft, brake shoe return spring.
ABS Components: electronic control unit (ECU), cab harness, relay/magnetic switch, wheel sender, steering angle sensor, stability control sensor, modulator valve.
Air Brake System Components: accumulators, master cylinder, air dryer end cover/unloader valve, air governor and mounting, cab harness, front end harness, PDM distribution harness, parking brake lever/pedal, brake actuating linkage/pedal/spring, pulley, relay/magnetic switch, solenoid valves, spring
applied air release canister (SAAR), air or vacuum tank, foot control or pedal valve, front wheel limiting and mounting valve, hand control valve, quick release valve, relay valve, spring brake control valve, tractor protection valve.
Hydraulic Brake System Components: accumulators, drive line brake assembly, parking brake cable/linkage, master cylinder, self actuating hydraulic release cylinder (SAHR), air dryer end cover/unloader valve, cab harness, front end harness, PDM distribution harness, hydraulic power brake unit (HPB), parking brake lever/pedal, brake actuating linkage/pedal/spring, monitor module, back-up motor, power assist unit, pulley, back-up pump (less motor), pumps, relay/magnetic switch, reservoir, solenoid valves, back-up motor switch, flow switch, fluid level switch, pressure differential switch, air or vacuum tank, foot control or pedal valve, hand control valve, spring brake control valve.
STEERING SYTSEM:
Steering: pitman arm, steering gear bracket/mounting, steering column assembly and mounting, oil cooler assembly, steering shaft coupling/u-joint, cylinder assembly and valves, power steering pump mounting gasket, steering gear assembly, drag link, pulley, pump assembly, reservoir assembly, control valve, telescoping steering wheel mechanism, tilt steering wheel mechanism, steering wheel.
PROPSHAFT:
Propeller Shafts: slip joint boot/clamp, universal joint, shaft, yoke/spline.
Center Bearing Assembly: bearing, bearing mounting.
EXHAUST:
Muffler: basic assembly, mounting bracket/support, guard (other than muffler guard)
Pipes: mounting bracket/support, stack cap, guard/heat shield, tail pipe/stack, exhaust pipe and flange, crossover pipe, flex pipe, exhaust gas cooler tail pipe.
ELECTRICAL:
Generating System: alternator assembly, cab harness, PDM distribution harness, pulley, voltage regulator, relay/magnetic switch.
Electric Door Locks: door lock actuator, door harness, driver door switch pod, passenger door switch pod, other door switch pod.
Instruments, Electrically Operated: pyrometer amplifier, bezel/cover plate, speedometer/tachometer circuit housing, ammeter gauge, electrical coolant temperature gauge, engine oil temperature gauge, fuel level gauge, electrical oil pressure gauge,

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pyrometer gauge, rear axle oil temperature gauge, electrical speedometer gauge, electrical tachometer gauge, transmission oil temperature gauge, voltmeter gauge, cab harness, PDM distribution harness, hour meter, ammeter module, pyrometer module, multiplex signal module (MSM), odometer, programming, air pressure sender, fuel level sender, pyrometer sender, rear axle oil temperature sender, transmission oil temperature sender, speedometer/tachometer dip switch (reprogramming only), tachometer/trip recorder (electrically driven).
Remote Power Module: switch pack actuator, cab harness, PDM distribution harness, (RPM) module, switch pack (base).
Remote Engine Speed Control: remote engine speed control module, PDM distribution harness.
Body Electrical System Controller Components: ESC Controller, programming.
Cranking System: cab harness, PDM distribution harness, starter motor, relay/magnetic switch, starter motor solenoid, clutch switch, key/ignition switch, neutral start switch, push button starter switch.
Battery Run Down Protection: jumper cable batteries, clean power cable (battery to transmission), clean power cable (battery to cab), clean power cable (battery to engine), module monitor, battery run down protection monitor, solenoid, low oil pressure switch.
Lighting Systems: switch pack actuator, back-up alarm, automatic headlight sensor, flasher, cab harness, front end harness, PDM distribution harness, lamp assembly, mounting, relay/magnetic switch, switch pack (base), back-up light switch, daytime running light switch (DRL), dimmer switch, headlight switch, door jam mounted interior light switch, lamp mounted interior light switch, panel mounted interior light switch, marker/interrupt switch, stoplight-air switch, stoplight-hydraulic switch, turn signal switch
Trailer Lighting: cab harness, relay/magnetic switch.
Warning Lights and Signals: high water temperature/low oil pressure alarm, hydraulic brake warning beeper, low air pressure beeper, cab harness, PDM distribution harness, lamp assembly, coolant probe module, coolant level probe, relay/magnetic switch, front axle engaged switch, high water temperature switch, low air pressure switch, low coolant level switch, low oil pressure switch, parking brake switch, power divider engaged switch.
Horn (Electric): horn contact ring/button, cab harness, coiled ribbon harness (clock spring), front end harness, PDM distribution harness, horn assembly, mounting, relay/magnetic switch.
Window (Electric): cab harness, window regulator and motor assembly, relay/magnetic switch.
Two Speed Axle/Power Divider Lock (Electric): switch pack actuator, circuit board (instrument housing), cab harness, PDM distribution harness, relay/magnetic switch, air solenoid, switch pack (base).
Accident Avoidance Radar System: antenna and lead-in, central processing unit (CPU), side sensor display, cab harness, front end harness, side sensor harness, turn sensor assembly magnet, driver display unit monitor, side sensor, turn assembly sensor, back-up camera.
Lift Gate Accommodation: battery run down protection monitor, relay/magnetic switch.
Telematics: cab harness, PDM distribution harness, SOS switch, telematics control module (TCM).
Vehicle System Controller Components-Prognostics: tire pressure monitor antenna, brake stroke chamber w/sensor, vehicle information display, fuel filter
restriction globe w/sensor, vehicle sensor module, tire pressure monitor module/controller, programming, brake pad wear sensor, tire pressure monitor wheel module.
Steering Wheel Switches: air horn switch, cruise on/off switch, cruise set/reset switch, engine brake on/off switch, headlight interrupt switch, marker interrupt switch, radio switch, transmission mode switch, transmission shift switch.
Miscellaneous (Electrical): clock, electronic compass, cab harness, driver display unit monitor, circuit breaker/relay/fuse panel mounting, circuit breaker/relay/fuse panel, pneumatic accessory solenoid base, pneumatic accessory solenoid unit, electronic thermometer.
COOLING:
Hybrid/Electric Drive Cooling: coolant recovery bottle and hose, core, fan module, motor/pump. (Applicable with DuraStar, WorkStar)
Radiator: coolant recovery bottle and hose, shroud clamp, in tank oil cooler, radiator core, sight glass, radiator hose/pipe, radiator mounting, shroud, shroud mounting bracket, engine mounted shroud, surge tank and mounting, radiator tank and neck.
Shutters: actuating cylinder assembly, cab harness, PDM distribution harness, relay/magnetic switch, control rod assembly, shutter assembly, shutterstat, solenoid, temperature switch.
Charge Air Cooler: chassis mounted charge air cooler, charge air cooler pipe.
Hydraulically Driven Cooling Fan: fan blade assembly, electronic fan controller, hydraulic fluid reservoir, motor, oil cooler (oil-to-air), pump assembly, solenoid valves.
INSTRUMENTS:
Oil Pressure Gauge: head assembly.
Temperature Gauge: head assembly
Air Pressure Gauge: head assembly
Air Restriction Gauge: head assembly
CLUTCH:
Control components: release bearing and sleeve assembly, external linkage, clutch release fork and cross shaft, relay lever assembly, pedal, self-adjusting mechanism, master cylinder, slave cylinder.
Clutch assembly components: intermediate plate (2-plate clutches only), pressure plate assembly.

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ENGINE:
Electronic Engine Components: SART module, accelerator pedal assembly.
Engine Fans: fan blade assembly, fan clutch control, on/off fan drive, viscous fan drive, fan pulley, relay/magnetic switch, solenoid, temperature switch.
Engine Mounting: front mount/bolt, rear mount/bolt.
Accessory Drive Systems: air compressor mounting bracket, alternator mounting bracket, refrigerant compressor mounting bracket, *accessory drive coupling, *power steering pump driver gear, *pulley/idler/bearing, *belt tensioner.
TRANSMISSION:
Basic Components: transfer case, companion flange, bell housing, bearing retainer
Lubrication System: oil cooler (oil-to-air), oil cooler line
Electronic Controls: resistor block, cab harness, PDM distribution harness, brake switch, on/off switch.
Controls: remote shift control linkage/cable
Mounting: mounting
Cover Assembly: detent poppet ball and spring
REAR AXLE:
Basic Axle Components: carrier, companion flange/yoke, axle housing.
Axle Carrier Components: internal bearings, limited slip differential, gears, bushings and cross differential, oil pump, wheelend gearboxes.
Axle Gear Set: ring gear bolt, helical gears, planetary gears, ring and pinion gears.
Shafts and Seals: helical drive gear shaft.
Controls: sliding clutch, air shift control, air shift cylinder, shift fork, air shift motor.
Power Divider Components: power divider bearing/retainer, power divider differential case, power divider gears/bushings and cross, power divider housing/gasket, power divider shaft and seals, power lock out switch.
Axle, Steering, Wheel Ends: steering arm, axle housing, knuckle king pin, steerable knuckle, stud.
Suspension and Brakes: slack adjuster, air bag assembly, chamber, control (air suspension control), hanger and crossmember assembly, lift spring, air or vacuum tank.
Electrical: relay/magnetic switch, cab harness, air solenoid.
Non-Driving Rear Axle: axle tube.
FUEL SYSTEM:
Air inlet System: air intake grille, air inlet box/water separator, stack mounting bracket, air inlet cap/scoop, air inlet temperature control system, air restriction indicator, air inlet pipe.
Air Cleaner: filter body gasket, mounting bracket and bolts, *air cleaner snow valve motor, *air cleaner snow valve switch
Fuel Tanks: mounting bracket and bolts, filler neck/cap and gasket, crash guard, tank body, electric transfer pump (tank to tank), fuel outlet tube, fuel tank valve/control, air vent, chassis skirt, finish (metal), cab harness (wires, connectors, and terminals).
Chassis Mounted Fuel/Water Separator: water in fuel sensor, pre-heater element, drain valve, check valve, cab harness (wires/connectors/term), vent cap, primer pump, collar, body
CAB:
Front End Sheet Metal: air intake baffle/water separation baffle, hood cable, lift cylinder, hood/engine access door, grille assembly, hood handle, front hood mounting hinge/bracket, hood/engine access door hatch hinge, hood, hood guides, engine compartment insulation, doghouse panel/engine latch, engine access door
latch, hood latch, splash panel, hood reinforcement, rivet/fastener, sound shield, hood stop, hood assist torsion bar, hood trim, weld.
Cab/Platform Structure: cowl/firewall/SC or FC platform, air deflector mounting, doghouse panel/engine cover, panel/skin, back panel, engine surround
panel, floor panel, halo panel, instrument panel, rocker panel, rivet/fastener, roof, sill, structure, ventilator, weld.
Sleeper: bunk occupant restraint strap, cabinets, door, hinge, insulation, latch and exterior handle, interior mirror, mounting, panel/skin, rivet/fastener, shore power connection, structure, sleeper bunk suspension, bunk trim, interior trim, under bunk lift assist shock, ventilator, weld, sleeper window.
Doors, Assemblies, and Controls: glass run channel, lift cylinder, door, hinge, latch and exterior handle, passenger door map pocket, window regulator and handle, door control/cable, rivet/fastener, door stop assembly, vent window and seal, weld.
Cab Mounting: cab tilt hinge mechanism, cab tilt lock mechanism, cab mounting crossmember, lift cylinder, latch assembly, mounting, front cab mounting,
intermediate body mounting, cab spring/shock absorber and mounting, sub-frame, control valve.
Cab Interior Appointments: arm rest, console, grab handle, cup holder, insulation, manifest box/door pouch, interior mirror, door trim-driver side panel, door trim-passenger side panel, rear trim panel, interior trim, ventilator, sun visor.
Cab Exterior Appointments: head or tail lamp bezel, mirror bracket, sun shade mounting bracket, cowl tray, radiator access door assembly, grab handle, cab harness, mirror heater, exterior mirror (basic), spot mirror, mirror motor, relay/magnetic switch (electric mirror), sun shade, cab step, electric mirror switch.
WHEELS: disc wheel, hub (disc wheel), rim (demountable), spoke wheel.

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SCR AFTERTREATMENT:
Pump to tank supply/suction hose, pump to tank return hose, pump to doser/injector hose, filler tank cap, DEF tank sensor assembly (includes DEF level, temp, and quality sensors), tank heater, tee to doser hose, doser to tee hose, DEF tank bracket/strap, diesel exhaust fluid tank, tank pickup, coolant flow valve tank DEF, heated line wiring, head unit wiring, supply module cover, ACM bracket, supply module wiring, supply module pump bracket, ACM wiring, (sensor) wiring, PDM module.
ACCESSORIES:
Air Conditioning: accumulator/dryer, motor/door-air distribution actuator,
motor/door-blend air actuator, motor/door-fresh air actuator, air conditioning o-ring, resistor block, compressor clutch, compressor/reciprocating, compressor/rotary, condenser, air conditioner/heater/defroster ducting, evaporator, fitting, hose/pipe, cab harness, under cab to rear HVAC hose, blower speed LPM module, diagnostic-APADS module, HVAC control module, sleeper blower motor, motor, mounting/housing (main case), relay/magnetic switch, high side schrader valve, low side schrader valve, refrigerant pressure sensor, switch, on/off bunk switch, bunk-temperature control switch, temperature switch, high pressure switch, low pressure switch, thermostatic switch, freeze sensor, thermistor-inlet, thermistor-outlet, orifice tube, expansion valve, expansion rear valve, blower wheel.
Heating System: motor/door-air distribution actuator, motor/door-blend air actuator, motor/door-fresh air actuator, resistor block, core (heater), air
conditioner/heater/defroster ducting, defroster fan, cab harness, under cab to rear HVAC hose, blower speed LPM module, diagnostic-APADS module, HVAC control module, sleeper blower motor, motor, mounting/housing (main case), relay/magnetic switch, switch, bunk-on/off switch, bunk-temperature control switch, radiator fan/shutter override switch, expansion rear valve, blower wheel.
Air Horns: cab harness, horn assembly, pneumatic solenoid, air horn switches, control valve.
Windshield Wiper System: mounting bracket, cab harness, wiper linkage, motor, wiper-air or vacuum motor, relay/magnetic switch, switch, intermittent switch, control valve.
Windshield Washer System: cab harness, front end harness, hose/pipe, fitting, switch, pump, reservoir, low fluid level switch.
Air Starter System: cranking motor drive assembly, motor, tank assembly and mounting, check valve, control valve.
Radio-Entertainment and C.B. (only applicable if factory installed): amplifier, C.B.-basic assembly, CD changer, radio control (sleeper box), DVD entertainment system, cab harness, radio-basic assembly, satellite module-basic assembly, speaker, subwoofer.
Cruise Control: cab harness, coiled ribbon harness (clock spring), vehicle personality module (VPM), relay/magnetic switch, switch, clutch switch, set-resume switch.
Seats: seat adjuster assembly, electric seat air compressor, air bag, seat belt, air seat control, seat frame, arm rest, seat belt retractor, seat shock.
Engine Attachments/Floscan: ether start assembly, cab harness, engine heater assembly, engine meter assembly, relay/magnetic switch, engine heater socket, switch (ether start), temperature switch (ether start).
Chassis Attachments: air solenoid pack, air solenoid, auxiliary air tank.
Miscellaneous Attachments: air deflector-roof mounted, air deflector-side mounted and brackets, back-up camera, refrigerator.
Fifth Wheel: fifth wheel control, fifth wheel lock cylinder, fifth wheel plate

WHAT IS NOT COVERED

Components / Items:

- Correction of loose fasteners, squeaks, rattles and unusual noises.
- Adjustments (e.g., headlights, brake/clutch adjustments, steering system adjustments, coolant levels).
- Items warranted by their respective manufacturers (e.g., non–Navistar brand engines, tires & tubes, Allison Transmissions, clutch, batteries, radios, lubricants, etc).
- Any part that is not a Navistar part number.
- Unauthorized parts other than Navistar service parts or ReNEWed® parts.
- Bodies, equipment and accessories installed by other than authorized Navistar employees at Navistar manufacturing plants.
- Front and rear axle alignment.
- Engine, Engine Electronics, Injectors, Turbocharger.
- Hybrid Electric Components (except Hybrid/Electric Drive Cooling).

Repairs:

- Maintenance-related items/ repairs or those as a result of normal wear and tear, including tune-ups, brake/clutch lining, clutch brake, windshield wiper blades, windshield wiper nozzles, gaskets, belts, seals, tire balancing, lubrication, batteries and other similar procedures/parts required to keep vehicle in good working condition. Such maintenance items or repairs include, but are not limited to oil changes, oil filters, air filters, desiccant cartridge, fuel filters, tire rotation, cleaning/polishing, engine tune-up, adding oils, tightening of air intake and coolant clamps, ash tray, cigarette lighter element, fire extinguishers, fluorescent ballast and tubes, fuses, gladhand and gladhand rubbers, trailer hoses, hose tenders, trailer electrical cables, light bulbs, mattress, mud flaps, mud flap mounting bracket.

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- Repairs to any part of the vehicle subjected to misuse, negligence, improper maintenance, improper operation, or which is the result of an accident.
- Fades, runs, mismatch or damage to paint, trim items, upholstery, chrome, polished surfaces, etc., resulting from environmental causes, improper polishes, cleaners or washing solutions, or chemical and industrial fallout.
- No coverage will be granted if Power Train, Propshaft and Suspension sales guidelines (specifications) are not strictly adhered to by all owners and operators of this vehicle.
- Accidents, acts of nature or other events beyond control of Navistar.
- Any single repair requiring less than $40.00 parts and labor to complete.

Other:

- Vehicles sold and/or operated outside the United States or Canada.
- Vehicles/components which have had unauthorized alterations or modifications.
- Vehicles on which the odometer reading has been altered.
- Incidental or consequential costs or expenses which the owner may incur as a result of a malfunction or failure covered by this warranty, such as vehicle damage, communication expenses, meals, lodging, overtime, loss of use of engine or vehicle ("downtime"), loss of time, inconvenience, cargo loss or damage, and other similar costs and expenses.
- Replacement of defective parts, which were, not authorized Navistar equipment when first installed.
- Towing, unless additionally purchased.

OBTAINING SERVICE

To obtain service under this Service Contract, return this vehicle to any Navistar truck dealer authorized to service this model vehicle and engine. To locate an authorized dealer near you, please call the Navistar Customer Service Center at 800-44-TRUCK (800-448-7825).

DISCLAIMER

NO WARRANTIES ARE GIVEN BEYOND THOSE DESCRIBED HEREIN. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. THE COMPANY SPECIFICALLY DISCLAIMS WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ALL OTHER REPRESENTATIONS TO THE USER/PURCHASER, AND ALL OTHER OBLIGATIONS OR LIABILITIES. THE COMPANY FURTHER EXCLUDES LIABILITY FOR INCIDENTAL AND CONSEQUENTIAL DAMAGES, ON THE PART OF THE COMPANY OR SELLER. No person is authorized to give any other warranties or to assume any liabilities on the company's behalf unless made or assumed in writing by the Company; and no other person is authorized to give any warranties or to assume any liabilities on the seller's behalf unless made or assumed in writing by the seller.

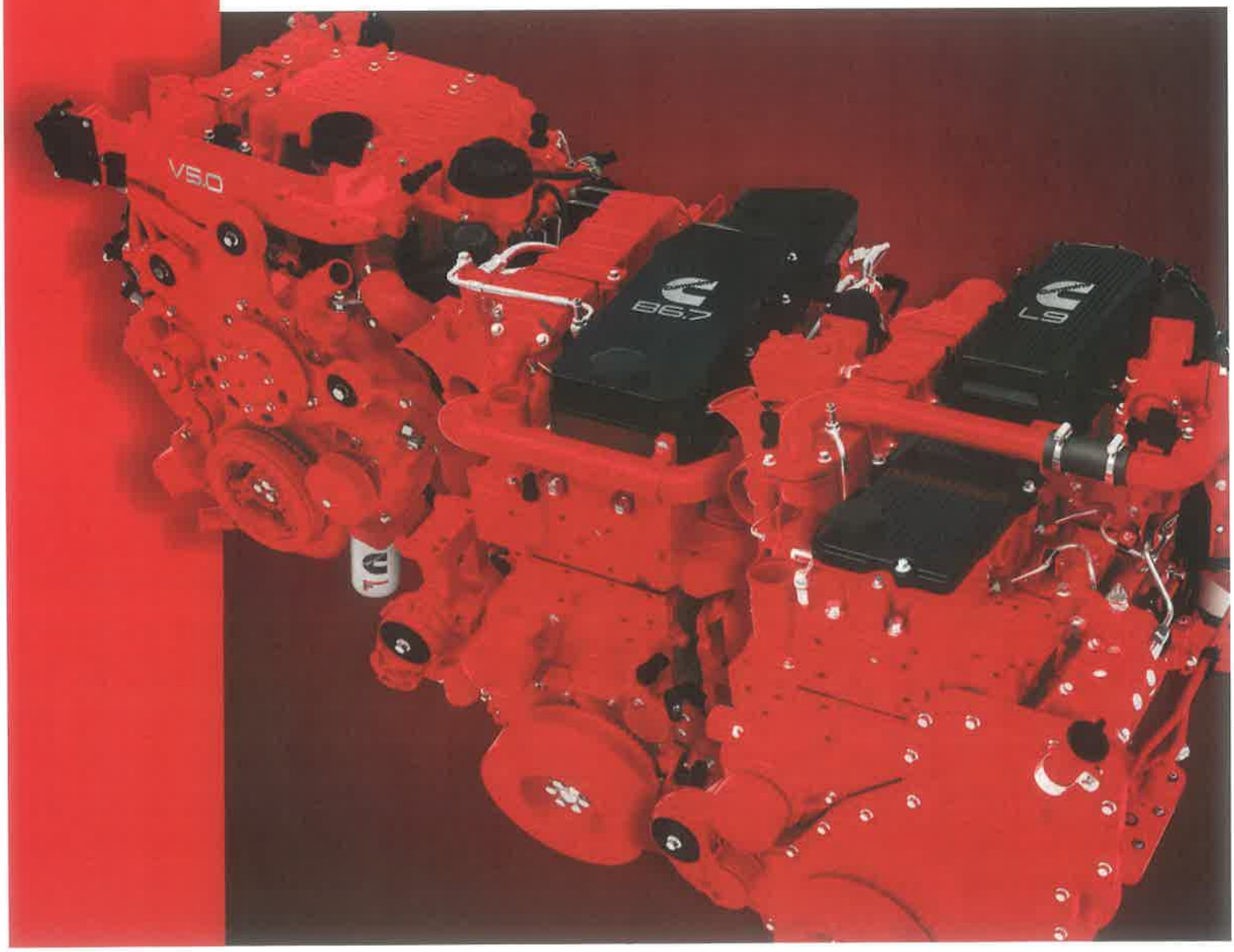
Remedies Under State or Provincial Law: Some States and Provinces do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to the owner. This warranty gives the owner specific legal rights, and he may also have other legal rights which may vary by state or province.

Navistar, Inc., except in Canada where it is Navistar Canada, Inc.

Public

Every™ Coverage.

North American Truck Coverages For 2017 L9,™ B6.7™ And V5.0™ Engines.



Every™ Confidence.

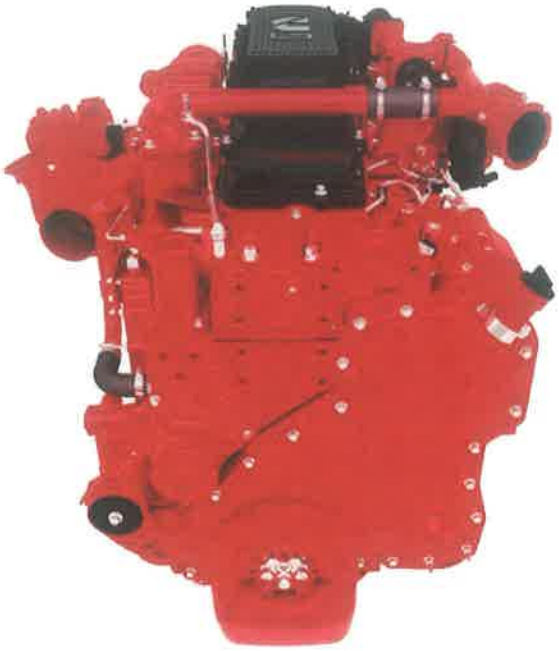
You can have confidence knowing that your Cummins 2017 engine is backed by the total coverage of Cummins Base Warranty and Extended Coverage plans.

Every major component, from the air handling to the exhaust aftertreatment* – including those in the Single Module™ aftertreatment system and Cummins Aftertreatment System – is included under the Base Warranty.

In addition to the Base Warranty, Cummins offers a selection of Extended Coverage plans that provide extra protection for your business against major unexpected repair expenses. These protection plans provide financial peace of mind, insuring you against unforeseen expenses for years to come. And they can be included in the financing of your new truck for just dollars a day.

Cummins Extended Coverage plans are honored at all authorized Cummins service locations and backed by Cummins Care. No matter where your business takes you, you've always got a Cummins-authorized service facility nearby, with over 3,500 locations in North America. So you can be assured that every contingency is covered. Best of all, those facilities will handle every bit of paperwork associated with your warranty repair.

*Does not include air cleaner, intake pipes, exhaust pipes or mounting hardware.



L9 Base Warranty.

The L9 Base Warranty is good for 2 years/250,000 miles (402,336 km), whichever occurs first, and includes virtually everything at no additional cost:

2-Year/250,000-Mile (402,336 km) Coverage

- 100 percent parts and labor on warrantable failures*
- Travel or towing when an engine is disabled by a warrantable failure (from date of delivery through the first year)
- Consumables not reusable due to covered failure
- No deductible
- Includes aftertreatment

*Warrantable failures are those due to defects in Cummins material or factory workmanship.

B6.7 Base Warranty.

As part of Cummins commitment to add value for our customers, we've increased the Base Warranty for the market-leading B6.7 by 50 percent in 2017, from 2 years/unlimited mileage to 3 years/unlimited mileage.

3-Year/Unlimited-Mileage Coverage

- 100 percent parts and labor on warrantable failures*
- Travel or towing when an engine is disabled by a warrantable failure (from date of delivery through the duration of the 3-year Base Warranty)
- Consumables not reusable due to covered failure
- No deductible
- Includes aftertreatment

*Warrantable failures are those due to defects in Cummins material or factory workmanship.

V5.0 Base Warranty

Base Warranty coverage on the Cummins V5.0 extends 2 years from the date of delivery to the first user, with no restrictions on mileage.

2-Year/Unlimited-Mileage Coverage

- 100 percent parts and labor on warrantable failures*
- Travel or towing when an engine is disabled by a warrantable failure (from date of delivery through the first year)
- Consumables not reusable due to covered failure
- No deductible
- Includes aftertreatment

*Warrantable failures are those due to defects in Cummins material or factory workmanship.

Extended Coverage Means Added Security.

A Cummins Protection Plan is the most important travel insurance you can buy. Not only will it protect your business from unexpected expenses, but it will also ensure that you'll always get quality Cummins parts and professional Cummins service. There are two plans to choose from for L9 and B6.7 engines.

Protection Plan 1

Security is knowing that you are protected by comprehensive coverage, with options ranging from 3 to 6 years and 100,000 to 300,000 miles (160,934-482,803 km). Mileage range options may vary by engine and length of coverage. Contact your local distributor for details on your specific engine.

- Internal components and major engine systems including the turbocharger, water pump and fuel injectors and – new for EPA/GHG 2017 – the flywheel, wiring harness, front gear housing and thermostat
- Registered parts and labor on covered failures

Protection Plan 2

Cummins Protection Plan 2 covers you against major repair costs down the road, with registered parts and labor on internal components and – new for EPA/GHG 2017 – the water pump, with your choice of long-term options from 3 to 7 years and 100,000 to 300,000 miles (160,934-482,803 km). Mileage range options may vary by engine and length of coverage. Contact your local distributor for details on your specific engine.

- Internal components, major components and major engine systems, including cooled Exhaust Gas Recirculation (EGR) major components
- Registered parts and labor on covered failures

Aftertreatment Extended Coverage*

Extended coverage is also available for your Single Module aftertreatment system or Cummins Aftertreatment System. Options range from 3 to 5 years and 100,000 to 300,000 miles (160,934-482,803 km). Mileage range options may vary by engine and length of coverage. Contact your local distributor for details on your specific engine.

The coverage includes Cummins-supplied aftertreatment components, including:

- Diesel Oxidation Catalyst (DOC), Diesel Particulate Filter (DPF) and Selective Catalytic Reduction (SCR) assemblies
- Diesel Exhaust Fluid (DEF) dosing system
- Ammonia sensor

*Protection Plan 1 EPA 2017 of equal duration is required prior to the purchase of the Aftertreatment Extended Coverage.

2017 L9 and B6.7
Extended Coverage Terms*

	Aftertreatment Extended Coverage**	Protection Plan 1	Protection Plan 2
SCR Assembly			
Decomposition Reactor			
Mid-Bed Ammonia Sensor			
DPF Assembly			
Fuel Pump			
Air Compressor			
Select Engine Sensors			
Turbo			
Fuel Injectors			
Flywheel			
Wiring Harness			
Front Gear Housing			
Thermostat			
Water Pump		Options are available up to 6 years or up to 300,000 miles (482,803 km)*	Options are available up to 7 years or up to 300,000 miles (482,803 km)*
EGR Cooler, EGR Valve, EGR Mixer			
Cylinder Head Assembly			
ECM			
Pistons, Rings and Liners			
Lube Oil Cooler Assembly			
Cylinder Block Assembly			
Crankshaft Assemblies			
Front Gear Cover			
Oil Pan			
Connecting Rod Assembly			
Lube Pump Assembly			
Camshaft Assembly and Bushings			
Brake Housing, Bushings, Rocker Levers, Roller Pin, Roller, Crosshead Pin, Crosshead, Including Mounting Hardware and Gaskets			
Engine Cylinder Block Casting			
Engine Main Bearing Bolts			
Engine Cylinder Head Casting			
Engine Cylinder Head Capscrews			
Engine Crankshaft Forging			
Engine Camshaft Forging			
Cam Follower Housing			
Cam Follower Assemblies			
Engine Connecting Rods and Caps			
Engine Connecting Rod Bolts			
Intake Manifold Castings			
Rocker Lever Housings			
Rocker Lever Assembly			
Gear Train Gears			

*Terms and conditions are subject to change. Mileage range options may vary by engine and length of coverage.

**Protection Plan 1 EPA 2017 of equal duration is required prior to the purchase of the Aftertreatment Extended Coverage.

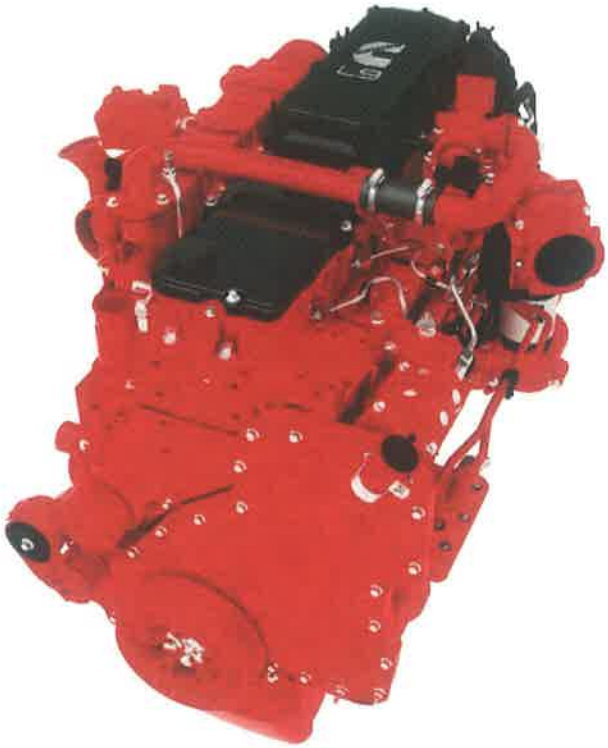
Leave Every Detail To Us.

For complete coverage details, including pricing, contact your local Cummins distributor or OEM dealer.

Ordering Cummins Extended Coverage is easy. Your local Cummins distributor or dealer can handle it for you when you buy your new L9- or B6.7-powered truck, and include it in your financing, or you can buy it separately later on for up to 18 months after your engine purchase*.

If you experience a service need during the coverage period, call Cummins Care toll-free at 1-800-CUMMINS™ (1-800-286-6467). Our Cummins Care representatives are standing by, every hour of every day, and they will check with nearby authorized Cummins distributors and dealers to locate a facility with an available technician and the right diagnostic tools to handle your equipment repair. Your Cummins representative will help get you to the nearest available location – with 3,500 authorized locations, there's sure to be one close by.

Simply show the servicing distributor/dealer your Extended Coverage certificate, and he or she will handle all the necessary paperwork and repairs to get you back on the road as quickly as possible.



*After 12 months, a small administrative fee may be applied.

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Merrillville, IN 46410
USA

Voice: (219)795-1448
Fax: (219)736-0892

QUOTATION

Quote Number: 190659
Quote Date: Sep 3, 2019
Page: 1

Quoted To:

Rush Truck Centers
PO Box 34510
San Antonio, TX 78265
USA

Customer ID	Good Thru	Payment Terms	Sales Rep
OBI-01	10/3/19	Net 30 Days	30970

Quantity	Item	Description	Unit Price	Amount
1.00		TOTAL PRICE FOR ALL OF THE BELOW EQUIPMENT	41,566.00	41,566.00
1.00	HPTB-13-10/12YD-PF	Duraclass 13' HTB 10/12 yd, 36" sides, 42" TG, 1/4" AR400 floor, 3/16" AR400 bal., crossmemberless, DA air TG, 1/2 enclosed cabshield w/14 cutouts, * 13' long * 84" wide I.D. * 96" wide O.D. * 36" high sides * 42" H Tailgate * 1/4" AR400 floor * 3/16" AR400 balance * No side braces * 53-120TM Double Acting Hoist, Power Up, Power Down. * LED S/T/T, Marker Lights, Harness and Refelctors * 1/2 cab shield fully enclosed w/14 total oval cutouts * Over center kit for air tailgate * Body Prop * Body guides * Lindco fully enclosed rear corner post * Lindco custom light boxes w/3 ovals & 1 additional oval side facing		

Subtotal	Continued
Sales Tax	Continued
TOTAL	Continued

25% Restock Fee on All Cancelled and Returned Orders

2168 East 88th Drive
Merrillville, IN 46410
USA

Voice: (219)795-1448
Fax: (219)736-0892

QUOTATION

Quote Number: 190659
Quote Date: Sep 3, 2019
Page: 2

Quoted To:

Rush Truck Centers
PO Box 34510
San Antonio, TX 78265
USA

Customer ID	Good Thru	Payment Terms	Sales Rep
OBI-01	10/3/19	Net 30 Days	30970

Quantity	Item	Description	Unit Price	Amount
		* Lindco DA TG pins * Center coal door * Fold down ladder w/grab handle on drivers side * Full length grip strut walkrail both sides * SS TG hardware & linkage * Lindco 3 oval light box w/extra oval on side		
1.00	WJ201SS	Buyers rubber strap with S/S mounting		
1.00	SWM 43C	Preco Switch, water resistant, 5 amp rating, 360 degree movement, can be wired open or closed, maded of ABS plastic, adjustable mounting bracket.		
1.00	CPTO 280GMFJP-B5RK	Chelsea Hot Shift Wet Spline PTO for direct mounted pump with rotating flange.		
1.00	CP20A697JEAF17-25	Certified Power pump. 2 B 1-3/4, SAE S/R ports		
1.00	RESE MTCA3301-MUNDE	Certified Power SS Service Guard, 1 DA hoist spool, manifold for single lane anti-ice, 30 gallon tank		
1.00	RESE MT03139516	Certified Power PVG32 Clevis Kit for valve/service guard		
1.00	B302845096	Buyers Valve Control 96" Cable.		
1.00	WESC 08-6011-02	Wescon Single Axis Control w/ Locking feature		
1.00	VSC1	Buyers single lever control console		
1.00	HBV200	Buyers 2" Ball Valve - Full Flow		
			Subtotal	Continued
			Sales Tax	Continued
			TOTAL	Continued

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Quote Number: 190659
Quote Date: Sep 3, 2019
Page: 3

Quoted To:

Rush Truck Centers
PO Box 34510
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USA

Customer ID	Good Thru	Payment Terms	Sales Rep
OBI-01	10/3/19	Net 30 Days	30970

Quantity	Item	Description	Unit Price	Amount
1.00		Hoses & Fittings, SS tubing to rear for anti-ice.		
30.00	Hydraulic Oil	Hydraulic Oil		
1.00	MIN1400BP	Minimizer MIN1400 Quarter Fender Kit Black with Post Mount		
1.00	MFBH2375A	Buyers Mud Flap 90 Degree Mounting Plate		
2.00	MFW2375-SS	Lindco Mud Flap Bolting Plate-Stainless Steel (Each)		
1.00	SR2436B	Boomerang 3/8" HD 24" x 36" Guard Mud Flap - Black - with Lindco Equipment Sales, Inc. Logo & Merrillville, IN molded white into flap.		
1.00	PAINT-13' 10/12 Dump	Paint 13' Dump		
1.00	PAINT OTHER COLOR	Paint Body Other Color than Black or White		
1.00	PAINT HOIST & SUBFRA	Prime Where needed and Paint Hoist & Subframe to black		
1.00	PAINT PINTLE HITCH	Paint Pintle Hitch		
1.00	Under Coat	Under coat dump body		
18.00	KTLEDW2238-24A	UBLights 6" oval, strobe, amber, class 1 LED. Includes grommet & pigtail.		
2.00	MTKTL2238-10R	UBLights 6" Red Marker Light, class 1 LED. Includes grommet & pigtail.		
2.00	MTKTL2238-24C	UBLights 6" oval back up, class 1 LED. Includes grommet & pigtail.		
1.00	PH-310	Phoenix 10-Pole Junction Box		
1.00	175-S0-080-2	Chief 80 amp high amp circuit breaker.		
			Subtotal	Continued
			Sales Tax	Continued
			TOTAL	**Continued**

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QUOTATION

Quote Number: 190659
Quote Date: Sep 3, 2019
Page: 4

Quoted To:

Rush Truck Centers
PO Box 34510
San Antonio, TX 78265
USA

Customer ID	Good Thru	Payment Terms	Sales Rep
OBI-01	10/3/19	Net 30 Days	30970

Quantity	Item	Description	Unit Price	Amount
1.00	593083	Velvac 7-Way Pin Type Socket		
1.00	51515	Curt Captivator universal harness for 51110 brake controller		
1.00	51110	Curt Captivator Electronic Brake Controller		
1.00	510	Ecco back-up alarm, 97 dB, 12 VDC.		
1.00	101004	Velvac Solenoid Operated Tailgate Lock Kit w/solenoid valve, 3.5" I.D. x 6" stroke air cylinder, clevis hardware, faceplate.		
1.00	DC-3200	Cougar Dump Body Vibrator 12 volt DC, 3200 lbs of force, 85 amps, 4000 RPM, Includes mounting kit, wiring kit, switch		
1.00		5/8" pintle plate		
2.00	B46	Buyers 3/4" drop forged D-ring w/weld bracket 4-1/2" x 4-1/2" O.D.		
1.00	PH20	Buyers 20 ton rigid mount pintle hook		
1.00	5621719	Buyers 17" rectangular ID marker light bar		
1.00	LPC-B-WW2	LED License Plate Light, Warm White		
1.00		* Install couplers in rear for anti-icing unit.		
150.15	Misc.	Miscellaneous Material - includes any or all of the following: wiring, electrical connectors, tie downs, clamps, nut, bolts, washers, steel, oil, grease, etc.		
1,600.00	FREIGHT	FREIGHT		
112.00	INSTALLATION	Lindco Installation Labor Hours		
		ALL ITEMS PAINTED AND MOUNTED COMPLETE		
			Subtotal	Continued
			Sales Tax	Continued
			TOTAL	Continued

25% Restock Fee on All Cancelled and Returned Orders

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QUOTATION

Quote Number: 190659
Quote Date: Sep 3, 2019
Page: 5

Quoted To:

Rush Truck Centers
PO Box 34510
San Antonio, TX 78265
USA

Customer ID	Good Thru	Payment Terms	Sales Rep
OBI-01	10/3/19	Net 30 Days	30970

Quantity	Item	Description	Unit Price	Amount
		DELIVERY NOTES: Allow 60-120 Days for all equipment to be instock at Lindco after receiving your purchase order. Allow 90-120 Days for completion of unit once all equipment and chassis are instock at Lindco.		
			Subtotal	41,566.00
			Sales Tax	
			TOTAL	41,566.00

25% Restock Fee on All Cancelled and Returned Orders

Equipment Sales, Inc.
2168 East 88th Drive
Merrillville, Indiana 46410
Email: lindco@lindco-usa.com
Office: (219) 795-1448 * Fax: (219) 736-0892
Web Page: www.lindco-usa.com

LINDCO WARRANTY POLICY, RETURN POLICY, EXCHANGE POLICY, CANCELLATION OF ORDER POLICY AND PURCHASING POLICY

LINDCO WARRANTY POLICY

The following is Lindco Equipment Sales, Inc. policy on covering warranty issues. Lindco will not cover any warranty claims, unless the below policy is adhered to:

All goods and services provided by Lindco will be free from defects in material and workmanship for either one (1) year from the date of purchase and/or installation of one (1) year from the date that the vehicle was put in service by its original operator. This warranty covers only parts manufactured and/or provided by Lindco. This warranty does not pertain to parts and/or accessories not sold by Lindco.

Lindco will, as a service to the buyer, pass on any warranties received from the manufacturer of said parts and/or accessories. Any and all claims to other manufacturers must be forwarded to Lindco within ten (10) days of discovered defect. All documentation of said claims must be accompanied with Vehicle Identification Number and/or a copy of the invoice. ***Lindco Equipment Sales has, at their option, a choice of whether to repair or replace the defective part at a Lindco Equipment Sale's repair center or a location approved by Lindco Equipment Sales, unless otherwise specified by the manufacturer.*** Lindco will pick up and deliver your unit if a warranty problem occurs in the first sixty (60) days. If Lindco picks up and delivers your unit and the problem is found not to be covered under this said warranty, then the customer will be billed $125, for transportation charges.

This Warranty does not apply to damage resulting from misuse, neglect, accident, and improper installation by other than Lindco, maintenance or act of God. This warranty is exclusive and in lieu of all other warranties whether expressed or implied. ***Any repair or modification by the buyer or any third party, without the prior written consent of Lindco will make this warranty void.*** Operating conditions or applications not made

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know to or contemplated by Lindco at the time of delivery to the buyer will also make this warranty void. Any other abnormal operation will not be covered in this warranty.

Normal or special maintenance items such as oils, coolants, fuels, fluids, tires, belts, hoses, filters, air cleaners, and light bulbs supplied in connection with goods or services provided by Lindco, are not covered under this warranty. Electrical and hydraulic components are not to be disassembled without the express written permission of Lindco. The manufacturer's model, serial number and date of installation must accompany all defective parts returned. Any parts returned for warranty must be returned with freight prepaid.

If Lindco authorizes the buyer or a third party to repair, replace or re-do the defective parts instead of Lindco doing such work itself. The buyer shall be invoiced for replacement parts. Credit will be given pending return of defective parts, and warranty issued by manufacturer.

In no event will Lindco be liable whether in tort, contract, or otherwise, for any bodily injury, death, or property damage resulting from or in any way arising out of any goods or services provided by Lindco or heir sales, used or manufactured. In no event, shall Lindco be liable for any incidental or consequential damage, losses or expenses.

Procedures for warranty claims notifications and warranty charge backs. Any claim must be accompanied with the following information before you call.

1. Copy of Lindco invoice and location equipment was installed
2. Date of purchase
3. Description of problem with product
4. Vehicle Identification Number, model and serial number of equipment
5. Documented photographs or inspection by Lindco personnel or their party representing Lindco.
6. If applicable, written authorization to perform repairs given by Lindco.
7. Defective parts must be returned, freight prepaid to Lindco, within ten (10) days.

Equipment Sales, Inc.
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RETURNED PRODUCT POLICY

Lindco Equipment Sales has a no return policy on sold items installed on a vehicle.

Lindco will except returned non-installed items, as long as they are returned within thirty (30) days, after receipt date of purchase. Customer must have a receipt when returning product. Product must be unused with all parts and any instructions and/or manuals.

Lindco will charge the customer a 20% restocking fee of the original sell price.

EXCHANGE POLICY

Lindco Equipment Sales will exchange sold items off of a vehicle as long as the following applies:

1.) Items were purchased through Lindco.
2.) Items have not been used in any way.
3.) Customer will pay original installation cost of equipment being removed.
4.) Customer will pay removal labor cost.
5.) Customer will pay a 20% restocking charge.
6.) Customer will get credit of selling price of equipment removed, less original installation cost, less removal labor cost and less 20% restocking charge.
7.) Customer can then apply the credit toward the exchange purchased item.
8.) ***NO WORK CAN BE PERFORMED WITHOUT A WRITTEN PURCHASE ORDER OR A SIGNED ORDER WITH AN AUTHORIZED SIGNATURE.***

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CANCELLATION POLICY

Lindco Equipment Sales will only accept cancellation of order or orders, if done within five (5) working days from date of purchase order and/or signed order.

No order can be canceled after five (5) working days.

All sales are final after five (5) working days.

It is not the responsibility of Lindco for chassis delivery times, whether being pool chassis or dealership ordered chassis

PURCHASING POLICY

All orders must be signed by an authorized purchasing person and/or include a typed/written purchase order from the purchasing company. Purchase orders can only be excepted from companies that have open credit terms with Lindco Equipment Sales.

If a customer does not have open credit terms with Lindco, then there must be a down payment of 25% of the total purchase price for Lindco to process the order. The deposit can be cash or check. This deposit is nonrefundable, after five (5) working days.

All sales are final after five (5) working days.

BidBuy ILLINOIS PROCUREMENT

Advanced Search

Search for: ○ Bids ◉ Contracts/Blankets

Search Using: ALL of the criteria

Search Fields:

Contract/Blanket # 19-416

Contract/Blanket Description

Vendor Name

Type Code

Catalog

Expiration Date(MM/DD/YYYY): From: To

Item Description

Organization

Department

NIGP Class

NIGP Class Item

Commodity Code

Include Expired ☐

PO Type

Buyer

Bid #

Find It Clear

Results

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Contract/Blankets #	Bid #	Description	Vendor Name	Type Code	Begin Date	End Date
19-416CMS-BOPM4-P-8113		SUP Janitorial L5687 5323 S Western Ave, Chicago	Sertoma Center, Inc	H	01/01/2017	12/31/2021
19-416CMS-BOPM4-P-8261		D0300 Alarm Monitoring 700 E Norris Ottawa	Selco, Inc	C	07/01/2017	06/30/2020
19-416CMS-BOPM4-P-8295		D0500/D0700/J0918 FIRE ALRM/TEST /MAINT	Selco, Inc	C	04/30/2018	10/31/2020
19-416CMS-BOSS4-P-8725	19-416CMS-BOSS4-B-3001	JPMC CHAINSAWS AND BRUSHCUTTERS	Russo Power Equipment	A	05/14/2019	05/13/2022
19-416CMS-BOSS4-P-8607	19-416CMS-BOSS4-B-2573	JPMC Dump Trucks	Rush Truck Centers of Illinois, Inc	A	06/03/2019	06/02/2021
19-416CMS-BOPM4-P-12419	19-416CMS-BOPM4-B-9384	Generator Repair/Maint Chicago Med	Rush Power Systems LLC	C	11/07/2019	11/06/2022
19-416CMS-BOPM4-P-8109		200 S WYMAN ST ROCKFORD SNOW	ron gates snow plowing	C	12/14/2017	11/30/2020
19-416CMS-BOSS4-P-5515		AUTO AMP TEST (GC) & (CT) IDPH LABS	Roche Diagnostics Corporation	A	08/21/2017	08/20/2020
19-416CMS-LEAS4-P-4338	19-416CMS-LEAS4-B-3064	CMS - 3173-DHS - DANVILLE	Robert Wolfenberger	M	10/01/2018	09/30/2023
19-416CMS-LEAS4-P-4337	19-416CMS-LEAS4-B-3312	CMS - 6695 CMS - MARYVILLE	Retail Place LLC	M	12/01/2018	11/30/2023

Contract/Blankets #	Bid #	Description	Vendor Name	Type Code	Begin Date	End Date
19-416CMS-BOSS4-P-5671	19-416CMS-BOSS4-B-1809	JPMC Knoll Proprietary Brand Furniture	Resource One of Illinois Ltd.	A	01/25/2019	01/24/2020
19-416CMS-LEAS4-P-9496	19-416CMS-LEAS4-B-7132	CMS - 6050 NOTICE OF AWARD - HARVEY	Ralph Edgar Trust Beneficiary-Ralph Edgar Properties	M	05/01/2019	04/30/2024
19-416CMS-LEAS4-P-6494		CMS 6509 DHS CHICAGO	Pulaski and Chicago Building, L.L.C	M	02/01/2019	01/31/2024
19-416CMS-BOSS4-P-12042	19-416CMS-BOSS4-B-6466	JPMC GASOLINE FUEL REBID	Prairieland FS, Inc	A	09/20/2019	09/19/2021
19-416CMS-LEAS4-P-10304	19-416CMS-LEAS4-B-8370	CMS 5868 NOTICE OF AWARD ISP CLIFTON	Prairie's Mini-Storage	M	06/01/2019	05/31/2024
19-416CMS-BOSS4-P-8273	19-416CMS-BOSS4-B-5239	JPMC GLASS BEADS FOR TRAFFIC PAINT	Potters Industries, LLC	A	04/19/2019	04/18/2020
19-416CMS-BOPM4-P-8921	19-416CMS-BOPM4-B-7262	Lawn Care Tinley Park MHC 7400 183rd St	Paul Bedell's Lawn and Garden	C	06/01/2019	05/31/2022
19-416CMS-BOPM4-P-8299		CHICAGO/NORTH REGION ELEV MNT SVC	PARKWAY ELEVATORS INC.	A	08/22/2017	06/30/2020
19-416CMS-BOPM4-P-6567		MC Plumbing Serivces North/South Region	Orbis Construction Company Inc.	A	06/06/2018	12/31/2020
19-416CMS-BOSS4-P-10707	19-416CMS-BOSS4-B-4239	JPMC Hospital Medical Supplies	OmniCare Group, Inc.	C	08/14/2019	07/14/2021
19-416CMS-BOSS4-P-11818	19-416CMS-BOSS4-B-7918	JPMC PERSONAL PROTECTION AND SAFETY SBSA	Occupational Training & Supply, Inc.	A	12/04/2019	12/03/2022
19-416CMS-BOSS4-P-5354		BUFFING PAD MATERIAL REBID FOR MENARD	Occupational Training & Supply, Inc.	A	10/17/2016	10/16/2022
19-416CMS-BOPM4-P-10956	19-416CMS-BOPM4-B-8892	SUP Janitorial L6469 Waukegan	Northpointe Resources, Inc	H	07/01/2019	06/30/2022
19-416CMS-LEAS4-P-10400	19-416CMS-LEAS4-B-8373	CMS 6706 NOTICE OF AWARD DHS MURPHYSBORO	Nisha Investments Ltd	M	07/01/2019	06/30/2024
19-416CMS-BOPM4-P-8070		L6478 253-255 N SCHUYLER KANKEE JANITOR	New Star, Inc. DBA SouthSTAR Services	H	07/01/2017	06/30/2022

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Exit

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Notice of Award Form

Agency and Awarded Vendor Information

*Description: JPMC Dump Trucks
The purpose of this solicitation is to establish a contract to enable governmental units and qualified not-for-profit agencies , to purchase Single Axle, Tandem Axle, Super Tandem Axle Dump Trucks and Accessories on an as needed basis during the contract period.

*Bid Number: 19-416CMS-BOSS4-B-2573

*Agency: Central Management Services

*Vendor Selected for Award: Rush Truck Centers of Illinois, Inc

*Line Item Description: All lines will be awarded to Rush Truck Centers of Illinois, Inc.
The following line item numbers will not be awarded or rebid:
2, 18, 38-40, 48, 49, 51-53, 57, 58, 60, 62, 63, 67 & 68.

*Award Amount: 65,487,586.67

*Length of Initial Term: 24 month

No. of Renewals: 2-12 months on

Farm Leases and Concessions

Value to the State:

Estimated Financial Return to the State for the Life of the Contract (Includes Renewals)

Value to the Vendor:

Estimated Gross Revenue to the Vendor for the Life of the Contract (Includes Renewals)

Business Enterprise Program/Veterans Business Program

% of BEP Per Utilization Plan: 0

% of VBP Per Utilization Plan: 0

Other:

Unsuccessful Bidder(s)

*Number of Responding Bidders: 3

Number of Unsuccessful Bidder(s) 2

Number of Awarded Bidder(s): 1

Bidder(s)/Offeror(s) Not Selected:	Bid Amount:
Patson Inc., dba TransChicago Truck Group	
Mack Sales & Service of Decatur	

Agency Contact

Contact Name: Jack Eck

Telephone Number: 217-785-1659

Email Address: jack.eck2@illinois.gov

Fax Number: 217-782-5187

Notice of Award Form

Street Address:	1000 East Converse Street	City:	Springfield
State:	Illinois	Zip Code:	62702

SPO Written Determination for Contract Award Decision

☐ **General** - Applies to Emergencies, Split Awards, Award to Other than Lowest Responsible and Responsive Bidder. The Rationale described by the purchasing agency in the recommendation to award seems reasonable, and serves as the basis for the contract decision.

☒ **Invitation for Bid** - The contract was procured through the Invitation for Bid Process, and the contract has been awarded to the lowest priced responsive and responsible bidder.

☐ **Request for Proposal** - Based on factors set forth in the Request for Proposal, the contract has been awarded to the offeror whose proposal is most advantageous to the State.

☐ **Change Order**- The contract is a change order where the circumstances that necessitate the change in performance were not reasonably foreseeable at the time the contract was signed, or the change is germane to the original contract and reasonable in size and scope, or the change is in the best interest of the State. The change order is based on the purchasing agency's justification.

☐ **Renewal** - The contract is a renewal in accordance with the terms of the existing contract. The award decision is based on justification presented by the purchasing agency's justification.

Comments:

Other:

Explanation of other terms:

SPO Signature: Bradley A Knackmuhs Digitally signed by Bradley A Knackmuhs Date: 2019.04.01 15:03:46 -05'00'

Date:

AGENDA BRIEFING

DATE: January 6, 2020

TO: Mayor Vanderbilt
Board of Trustees

FROM: Roderick Ysaguirre – Director of Public Works/Village Engineer

RE: Approval of an Agreement/Proposal for the replacement of the Police Department Communications Tower

BACKGROUND/DISCUSSION:

SouthCom is currently making improvements to communication equipment which serve member agencies. Neighboring municipalities are currently making improvements to their communication infrastructure and Park Forest is tasked to do the same. To date, Public Works and Miner Electronics have removed old equipment and installed radio dishes and other needed equipment onto Autumn Ridge Water Tower and Blackhawk Water Tower. The last communication point for the Village's infrastructure is the Police Department communication tower. The existing self-supporting lattice tower was analyzed by a structural engineer from an engineering firm. This tower has been in place for several decades and the existing foundation was found to be inadequate to support existing equipment and the new SouthCom communication equipment. Therefore, the communication tower and foundation need to be replaced.

Miner Electronics has provided the following agreement/proposal for a new tower foundation, the manufacturing, delivery, and erection of a new self-supporting lattice tower, the installation/mounting, connection, and testing of South Com radio dishes, and final set up of communication links of all three sites. The agreement price for this work is $112,513.40

This project is not included in the current budget but there are sufficient Fund Balance Reserves that will be used to complete this project.

RECOMMENDATION: Authorize the Village Manager to enter into this Agreement and issue a Purchase Order in the amount of $112,513.40 along with a 10% contingency of $11,251.34, for any unforeseen/additional work as determined by the Village Engineer, for a total not to exceed cost of $123,764.74.

SCHEDULE FOR CONSIDERATION: This item will appear on the Agenda of the Rules Meeting of January 6, 2020 for your discussion.

Communication System Contract For

100 Foot Self Supporting Tower Installation

Village of Park Forest Illinois

&

Miner Electronics, Inc.

COMMUNICATIONS SYSTEM AGREEMENT

THIS AGREEMENT is made and entered into this ____ day of _____, 2019 by and between Miner Electronics Corporation herein referred to as "Seller", and **Village of Park Forest,** hereinafter referred to as "Purchaser".

WHEREAS the purchaser desires to purchase Radio Communication Equipment and Services as described below:

- **100 Foot self-supporting tower**
- **New VHF antenna system**

Scope of Work

1. Miner Electronics will furnish all of the services as outlined in addendums A, equipment & B, services and project management: such tools, supplies, labor, training, and supervision necessary for the implementation for those items purchased to be provided as detailed.

2. Purchaser shall in addition to responsibilities described in the Scope of Work included in addendum B of this agreement, perform the following coincident with the performance of this agreement:

   a. Provide a designated Project Director
   b. Provide access to facilities in order to implement installations and services
   c. Provide designated work area with adequate heat and light, and secure storage area for equipment delivered to the purchaser
   d. Provide adequate AC power at 117 VAC +/- 60 Hz for the installation and operation of equipment
   e. Adequate facilities in order to conduct professional training if necessary

SITES

This agreement is predicated on the utilization of sites and site configurations, which have been selected either by the purchaser or Miner Electronics as contained in the Miner Electronics proposal. In either situation, should it be determined by either Miner Electronics or the purchaser during the course of performance on this agreement that the site or sites are no longer available or desired, new or replacement sites or configuration will be selected and approved by both Miner and Purchaser. If any price adjustments are necessary as a result of

those new sites, such price adjustments will be added to this agreement by a change order in accordance to the General Conditions of this agreement.

PERIOD OF PERFORMANCE

1. Miner Electronics shall complete the work in accordance with the following schedule:

   See Addendum C: Schedule of Work

2. Whenever Miner knows or reasonably should know that any actual or potential Condition due to circumstances beyond its control is delaying or threatens to delay the timely performance of work, Miner shall give Purchaser notice thereof and may request an extension of time to perform the work.

ACCEPTANCE CRITERIA

1) An acceptance test plan which has been agreed to by both parties either in writing or prior to this agreement or by execution of this agreement and is included as Addendum D to this agreement. The successful completion of the ATP will be the sole criteria for system acceptance.

2) Should the purchaser commence use of the system or any subsystem thereof for their intended purposes, other than for the express purpose of training or testing, prior to system acceptance, partial payment for said system shall be due net thirty (30) days. The warranty or maintenance periods for such equipment put into use, shall not be deemed to have commenced concurrently with the use of the equipment for its intended purposes until the ATP has been prepared and been accepted. The use of the equipment for its intended purposes shall be deemed to have occurred when the Purchaser commences to use and rely primarily on the equipment for its communications.

3) Upon notification by Miner Electronics that the system is ready for Acceptance Testing, it is agreed that should the acceptance testing of the system be delayed for more than 10 days after notification for reasons not related to Miner Electronics' performance of this agreement, the final payment for the system shall be immediately invoiced and warranty or maintenance shall commence upon notice to Purchaser by Miner Electronics.

PAYMENT SCHEDULE

1) Miner Electronics agrees to sell all of the equipment and perform the services as outlined in the Scope of Work section in addendums A & B, and the Purchaser agrees to buy the aforementioned equipment and services for the sum of **$112,513.40**.

2) In the event of failure or delay caused by the Purchaser in providing space, sites, approvals, licenses, or any other Purchaser obligations required preceding delivery of equipment, it is agreed that Miner electronics, at its sole discretion, may ship equipment as planned and Purchaser will accept the equipment and make payment in accordance with the terms of this agreement. Any additional costs incurred by Miner for storage of equipment will be invoiced and paid by Purchaser.

3) The Purchaser shall make payments to Miner Electronics as follows:

Miner will Invoice:	**40% of total upon Contract Authorization ($45,005.00)** **40% upon delivery of equipment ($45,005.00)** **20% upon execution of Acceptance Certificate ($22,503.40)**

PROJECT MANAGEMENT

1) All matters affecting the terms of this agreement or the administration thereof shall be referred to Miner's responsible Contract Administrator who shall have authority to negotiate changes or amendments to this agreement.

2) Due to the complexity of the project Miner will assign a Project manager, who is authorized to exercise technical direction of this project.

Matt Shannon
Service Manager

DISPUTES

Miner and the Purchaser will attempt to settle any claim or controversy arising out of this agreement through consultation and negotiation in good faith and a spirit of mutual cooperation. If those attempts fail, then the dispute will be mediated by a mutually acceptable Mediator to be chosen by Miner and Purchaser within thirty days after written notice by one of the parties demanding non-binding mediation. Neither one of the parties may unreasonably withhold consent to the selection of the Mediator, and Miner and the Purchaser will share the

cost of the mediation equally. By mutual agreement, however, Miner and the Purchaser may postpone mediation until both parties have completed some specified but limited discovery about the dispute. The parties may also agree to replace mediation with some other form of non-binding alternate resolution procedure ADR.

Any dispute that cannot be resolved between the parties through negotiation or mediation within two (2) months from the date of the initial demand for it by one of the parties may then be submitted to a court of competent jurisdiction in Indiana with the venue being Lake County, Indiana. Both miner and Purchaser consent to jurisdiction (over it) by such a court. The use of the ADR procedures will not be considered under the doctrine of latches, waiver, or estopple to affect adversely the rights of either party. Nothing shall prevent either of the parties from resorting to judicial proceedings mentioned in this paragraph if (a) good faith efforts to attempt resolution of the dispute under these procedures have been unsuccessful or (b) interim relief from the court is necessary to prevent serious irreparable injury to one of the parties.

SEVERABILITY

If any portion of this agreement, item, paragraph, phrase, clause, or word of the document including any of the addendums are/is held to be invalid, such provision or portion shall be considered **SEVERABLE**, and the remainder of this agreement or any provision or portion thereof shall not be affected.

COMPLIANCE

Miner Electronics agrees to comply with all applicable state, federal, and local statutes, ordinances, and requirements of the Purchaser in regards to items associated with Insurance, Performance and Payment Bonds, Certification of Eligibility, Equal Opportunity Employment, Prevailing Wage, or any other Reasonable requirement. Purchaser agrees to inform Miner Electronics of any such requirement prior to execution of this agreement. Miner Electronics will not be held responsible for any requirement not disclosed by Purchaser in writing prior to agreement execution.

IN WITNESS WHEREOF, the parties hereto have caused this agreement to be executed by their duly authorized representatives as of the day and year written below.

FOR: PURCHASER	**FOR: Miner Electronics Corp.**
_____ (Name of Company or Agency)	**Miner Electronics**
_____ (Address)	**500 45th Ave.**
_____ (City State Zip)	**Munster, IN 46321**
By: _____ (Signature)	**By:** _____ (Signature)
_____ (Typed or Written Name)	**Robert Gonsiorowski**
Its_____	**Its: Vice President & CFO**

Addendum A

Equipment List
(Proposal)

MINER ELECTRONICS CORPORATION

500 45th Ave.
Munster, Indiana 46321
219-924-1765 / 708-474-7720

COMMUNICATIONS EQUIPMENT PROPOSAL FOR:

Viilage of Park Forest
Attn: Roderick Ysaguirre

DATE: 31-Oct-2019

Confidentiality Notice: **This information is for the exclusive use of the individual or entity to which it is addressed and is confidential. Miner Electronics would appreciate your cooperation in not disclosing this information to anyone other than the intended recipient.**

Miner Electronics is pleased to submit the following Communications Equipment Proposal:

MATERIALS

QTY.	DESCRIPTION	PRICE	TOTAL
	Replacement and removal of 120' tower at Park Forest Police		$ -
	100' Sabre self-supporting tower *(Rev B)* - inludes:		$ -
	Sabre Towers		$ -
1	• Program management, tower engineering, tower fabication	$ 31,402.55	$ 31,402.55
	MidAmerica Towers		$ -
1	• Program Management, consulting fee, FCC & FAA studies	$ 4,680.00	$ 4,680.00
1	• Engineering survey & site drawings for permitting	$ 7,995.00	$ 7,995.00
1	• Soil boring, foundation design based on site soils *(assumes normal soils)*	$ 4,000.00	$ 4,000.00
1	• NEPA study *(National Environmental Policy Act) (*Cost is estimated*)*	$ 16,000.00	$ 16,000.00
1	• Foundation based on normal soils *(de-watering, casing, debris are abnormal)*	$ 16,250.00	$ 16,250.00
1	• Site civils: Grade, enhanced ground halo, all cad weld conn., site restore	$ 11,050.00	$ 11,050.00
1	• Delivery to site, offload, assemble & erection using hydro crane	$ 12,562.00	$ 12,562.00
	• Old tower decomissioning and removal from site - concrete to remain.		$ -
			$ -
1	**VHF antenna system at 100' level**	$ 8,535.14	$ 8,535.14
	• (1) 2.5 dB gain, fiberglass antenna		$ -
	• (1) 36" sidearm		$ -
	• LMR600 trnasmission line and connectors		$ -
	• Transmission line ground kits at antenna and base of tower		$ -
	• Grounded surge protector near radio		$ -
	• Installation of VHF antenna at 100'		$ -
	• Installation of (2) PTP670s with 2' dish antennas at 80'		$ -
	• Sweep test and record VSWR and distance-to-fault readings		$ -
			$ -
	Does not include:		$ -
	1. Zoning & permitting		$ -
	2. Removal and reinstall of internet (?) panel at 20' level		$ -
		Mat. Total	$ 112,474.69

Any additional equipment, not specifically described above will be priced and explained to customer prior to being added to invoice.

SERVICES			CHARGES	
		FREIGHT		$ 38.71
				$ -
			Total Est.	$ 112,513.40

This proposal is valid for 30 days due to fluctuating price of steel.

MOTOROLA SOLUTIONS

WHELEN

HAVIS Productivity in motion

VESTA® 9-1-1

BOSCH

TRUCK VAULT®

PREPARED BY: MINER ELECTRONICS

Matt Shannon, CET, CSM **Service Division Manager**

Addendum B

Scope of Work

Miner Electronics
STATEMENT OF WORK
For The
Village of Park Forest

Overview

This statement of work specifies the working relationship between Miner Electronics and the Village of Park Forest, IL regarding installation of a new self-support tower at the Park Forest Police Dept. This proposal is provided following a recent engineering study which determined the foundation as inadequate for the existing tower.

Performance Period

Performance shall begin upon the effective date of an agreement, and continue through the performance of all tasks described in this Statement of Work. Implementation shall be scheduled in accordance with a mutually agreeable plan to be prepared by Miner Electronics and the Village of Park Forest.

Director of Public Works/Village Engineer
Roderick Ysaguirre
(708) 503-7702

Miner Electronics' Responsibilities:

3.1 Provide (1) new 100′ Sabre model S3TL self-supporting tower. Including:

a) Program management *(Sabre and MidAmerica Towers)*.
b) Tower engineering.
c) Tower fabrication.
d) Delivery to site and offload.
e) Soil boring.
f) Foundation design.
g) Foundation installation *(assuming normal soils)*.
h) Installation of an enhanced ground halo *(all connections CAD welded)*.
i) FCC & FAA submitting *(including public notices)*.
j) Engineering site drawings for permitting.
k) Engineering survey to submit for permit.
l) Old tower decommissioning and removal from site. Concrete to remain.
m) NEPA study *(National Environmental Policy Act)*

3.2 Provide and install:

a) (1) 36″ sidearm at 100′ level on new tower.
b) (1) 2.5dB gain fiberglass VHF antenna at 100′ level.
c) LMR600 transmission line and connectors from antenna (3.2.b) to a grounded surge protector and jumpered to existing SOFRAN TAC receiver in the basement TELCO closet.
d) (2) Transmission line ground kits where coax first meets tower, near antenna and where line leaves tower, near ground.

Other antennas on the existing tower appear to be no longer required.

3.3 Install (2) Cambium PTP670 radios with 2′ dish antennas at 80′ level *(this equipment was purchased prior before original tower was deemed unfit)*. Outdoor CAT5 cable connects into existing SOFRAN equipment cabinet in basement. (2) grounded surge protectors will be installed near radios (80′) and near basement cabinet.

3.4 Sweep and record antenna system VSWR and distance to fault readings for future comparison.

Park Forest's Responsibilities:

All assumptions MUST be correct to validate this scope of work. If anything listed below is inaccurate contact Miner Electronics Technical Services Department immediately. Any inaccuracies may result in additional materials and labor.

4.1 Provide access to sites during installation of equipment.

4.2 Provide all commercial and backup generator electrical power. This statement assumes adequate AC power. Battery backup/UPS was not requested for this work.

4.3 Provide operational, existing:

- MTR2000 SOFRAN repeater.

4.4 Provide installation of small internet antenna (?) (approximately 20′ height) if still required.

Qualifications and Exclusions

- All work to be performed during normal working hours Monday thru Friday (8:30-5:00)
- Price is good for 30 days.
- Customer is responsible for any/all zoning and permits.
- Site fencing by others,

By signing below, you are agreeing to the terms and conditions listed in the scope of work above. No changes or additions will be accepted after the date that appears below without revisions.

Miner Electronics Village of Park Forest

Accepted By: _____ Approved By:_____

Date:_____ Date:_____

Miner Electronics Installation Standards

- The equipment will be installed in a neat and professional manner.
- The equipment will be securely installed and permanently mounted in the appropriate locations.
- Each end of each cable will be clearly labeled with its purpose and destination.
- Information for contacting the contractor will be posted conspicuously in the equipment room.
- The equipment will be grounded following Motorola's R56 standard guidelines – or as close to those standards as possible, limited by building structural/electrical grounding.

Addendum C

Schedule of Work

The following schedule is flexible in that any of the items (steps) may take longer to accomplish. We anticipate an approximate completion within anywhere from 8 weeks to 6 months.

Item to be accomplished	Timeframe	Notes
NEPA Certification	Up to 6 Months	Work can begin without this.
FCC/FAA Documentation	6 Weeks	Work can begin while this is in process.
Permit Drawings	3 Weeks	If required, no work can start without this step and approval from Customer Representative.
Tower Delivery	6 Weeks from Order Date	May be started before NEPA/FAA completion, but not before Permit Drawings approval
Tower Installation	Within 2 weeks of delivery of Tower.	

Addendum D

Test and Acceptance

TEST AND ACCEPTANCE AGREEMENT

BETWEEN THE

Village of Park Forest
And
Miner Electronics

The parties agree that:

1. As of the System acceptance date set forth below, Miner Electronics has completed all work required by the Statement of Work (SOW) and the communication system has passed all performance tests required by the Test and Acceptance Plan.

2. The Village of Park Forest accepts the communication system as required by the contract agreement and authorizes Miner Electronics to invoice the remaining balance of the invoice in accordance with the terms set forth in the contract agreement.

3. All warranties that have not begun at an earlier date pursuant to the contract agreement commence upon the System Acceptance Date.

AGENDA BRIEFING

DATE: December 11, 2019

TO: Mayor Jon Vanderbilt
Board of Trustees

FROM: Nicholas Christie – Asst. Director of Public Works/Village Engineer

RE: Intergovernmental Agreement with the Regional Transportation Authority (RTA) for Rte. 30 Sidewalk (Orchard Drive to East Village Limits)

BACKGROUND/DISCUSSION

In 2016, the Village improved the Rte. 30 corridor with landscaping and fencing. Additionally, a five foot wide sidewalk was installed from Orchard Drive to the 211th St Metra Station. Sidewalk was not installed east of Orchard due to a lack of funding, though construction provided a gap so that it could be easily constructed at a later date. In 2018, the Village applied to the Regional Transportation Authority's (RTA) "Access to Transit Program" to complete the sidewalk to the east Village limits. In order to provide a strong application, DPW recommended that the Village provide Phase 1 engineering to prove the viability of the project. In the spring of 2019, Phase 1 Engineering was approved by the Illinois Department of Transportation (IDOT) and our funding application was awarded shortly thereafter.

RTA's "Access to Transit Program" combined several regional transportation projects and applied to the Chicago Metropolitan Agency for Planning (CMAP) for Congestion Mitigation and Air Quality (CMAQ) funding. Thus, the grant will be paid 80% from CMAQ funds. The RTA has agreed to reimburse to the Village the remaining 20%, capped at $46,560. Below is a table that outlines the funding breakdown, along with the federal fiscal year the funds are scheduled to be allocated.

	CMAQ Share 80%	RTA Share 20%	Estimated Total
Phase 1 Engineering*	N/A	N/A	N/A
Phase 2 Engineering (Fed. Fiscal '20)	$ 38,400	$ 9,600	$ 48,000
Construction and Construction Engineering (Fed. Fiscal '21)	$ 147,841	$ 36,960	$ 184,801
Total	**$ 186,241**	**$ 46,560**	**$ 232,801**

**Phase 1 Engineering was funded and completed by the Village in 2019 for a cost of $30,725. This is an additional project cost and it will not be reimbursed to the Village.*

The attached Exhibit A is an Intergovernmental Agreement (IGA) with Regional Transportation Authority in order to reimburse the Village 20% of the project cost, capped at $46,560. After agreeing to this IGA, DPW's next step to be to solicit engineering qualifications to perform Phase 2 engineering. It is anticipated that an engineering agreement will be presented to the Board is early 2020.

RECOMMENDATION: Approve the Enabling Resolution and approve the Mayor to sign an Intergovernmental Agreement with Regional Transportation Authority (RTA) pertaining to the 2020-2024 Park Forest Access to Transit Agreement.

SCHEDULE FOR DISCUSSION: This item will appear on the Agenda of the Rules meeting of January 6, 2020 for your discussion.

RESOLUTION NO. _____

A RESOLUTION ENTERING INTO AN INTERGOVERNMENTAL AGREEMENT WITH THE REGIONAL TRANSPORTATION AUTHORITY FOR 2020-2024 ACCESS TRANSIT PROGRAM

WHEREAS, the Village of Park Forest has constructed a five foot wide sidewalk along Route 30 from Orchard Drive to the 211th St Metra Station; and

WHEREAS, the Village of Park Forest applied to the Regional Transportation Authority's "Access to Transit Program" for funding to complete the sidewalk to the east Village limits; and

WHEREAS, on October 25, 2019 the Chicago Metropolitan Agency for Planning allocated Congestion Mitigation and Air Quality funding for 80% of the project costs; and

WHEREAS, the Regional Transportation Authority has agreed to fund the remaining 20% of the project, capped at $46,560; and

WHEREAS, the Village of Park Forest acting by and through its Mayor and Board of Trustees has authorized the intergovernmental agreement with the Regional Transportation Authority;

NOW, **THEREFORE**, **BE IT RESOLVED** by the Mayor and Board of Trustees of the Village of Park Forest, Cook County and Will County, Illinois, in the exercise of Park Forest's home rule powers that the Intergovernmental Agreement between the Regional Transportation Authority and the Village of Park Forest in substantially the form attached hereto as Exhibit "A" is hereby approved. **BE IT FURTHER RESOLVED** that the Mayor is hereby authorized to execute the Agreement and associated documents on behalf of the Village.

ADOPTED this day of _____, 2020.

APPROVED: **ATTEST:**

_____ _____

Jon Vanderbilt, Mayor Sheila McGann, Village Clerk

INTERGOVERNMENTAL AGREEMENT
between
THE REGIONAL TRANSPORTATION AUTHORITY
and

The Village of Park Forest, Illinois

Contract No.: A2T-2019-07

This Intergovernmental Agreement (the "Agreement") is entered into by and between the Regional Transportation Authority (the "RTA"), a municipal corporation created under the laws of the State of Illinois, and the Village of Park Forest, Illinois (the "Village"), a municipal corporation created under the laws of the State of Illinois (the RTA and the Village of Park Forest are each referred to herein individually as a "Party" and collectively as the "Parties").

Pursuant to Article VII, §10 of the Illinois Constitution of 1970 and the Intergovernmental Cooperation Act, as amended, (5 ILCS 220/1 *et seq.*), the RTA and the Village enter into this Agreement.

Section 1. NATURE AND PURPOSE OF AGREEMENT

The Parties to this Agreement desire to ensure completion of this Project, which will install a five foot wide sidewalk along the south side of US30 / Lincoln Highway in the Village of Park Forest from Orchard Drive east to the Village limits at Rockwell Street, and then south along an undeveloped right-of-way to connect to an existing sidewalk in a residential neighborhood on Farragut Street. This is a segment of 2,425 linear feet and is the final segment of a greater project to build needed sidewalk connections along US30 from the eastern Village limits to the 211th Street Metra station.

The RTA and the Village each has the statutory authority to sponsor or participate in the Project and to enter into this Agreement. It is the purpose of this Agreement to set forth the respective understandings, covenants and obligations of the Parties with respect to the Project.

Section 2. FUNDING THE PROJECT

a. The RTA has secured Congestion Mitigation and Air Quality Improvement (CMAQ) grant funding from the U.S. Department of Transportation in order to complete the Project. A local match is required as a condition of the grant.

b. The RTA will provide an amount not to exceed $46,560.00, which represents 20% of the total Project.

c. The Village is responsible for 100% of an overage should the total project costs exceed $232,802.00 as a result of a project amendment.

Section 3. PAYMENT CONDITIONS AND PROCEDURES

a. Allowable costs shall be necessary in order to accomplish the Project.

b. Allowable costs shall be reasonable in amount for the goods or services purchased.

c. Allowable costs shall be actual net costs to the Village (i.e., the price paid minus any refunds, rebates, or other items of value received by the Village which have the effect of reducing the cost actually incurred).

d. Allowable costs shall be incurred (and for work performed) after the effective date of this Agreement, unless specific authorization from the RTA to the contrary is received (in no event will the RTA provide funding to reimburse expenses incurred after expiration of this Agreement).

e. To the extent applicable, allowable costs shall be in conformance with the standards for allowability of costs established by the Illinois Department of Transportation ("IDOT"). State of Illinois rates apply for travel, lodging, meals and other expenses, as applicable.

f. Allowable costs shall be satisfactorily documented.

g. Allowable costs shall be treated uniformly and consistently under accounting principles and procedures approved or prescribed by generally accepted accounting principles, and those approved or prescribed by the Village for its contractors.

h. Allowable costs shall be supported by properly executed payrolls, time records, invoices, contracts, or vouchers evidencing in detail the nature and propriety of the charges. If it may be impractical to determine exact costs of indirect or service functions, allowable costs will include such allowances for these costs as may be approved by the RTA.

i. In order to receive payments, the Village shall execute and timely submit to the RTA a requisition for approval by the RTA.

j. Upon receipt of the completed requisition form and the accompanying information in satisfactory form, the RTA shall process the requisition. If the Village is complying with its obligations pursuant to the Agreement, the RTA shall reimburse

apparent allowable costs incurred by the Village up to the maximum amount of the RTA Agreement. However, reimbursement of any cost pursuant to this paragraph shall not constitute a final determination by the RTA of the allowability of such cost and shall not constitute a waiver of any violation of the terms of this Agreement committed by the Village.

Section 4. GENERAL TERMS AND CONDITIONS

a. Amendment.

The Parties agree that no change or modification of this Agreement shall be of any force or effect unless such amendment is dated, reduced to writing, executed by all Parties, and attached to and made a part of this Agreement. Any amendment to the scope of work or project location must be submitted in writing to the RTA and accepted by the RTA prior to seeking an amendment by the CMAQ Selection Committee.

b. Indemnification.

The Village will indemnify, defend and hold harmless the RTA, its officials, agents and employees against any and all liabilities, losses, damages, claims, injuries, deaths, suits, costs, payments and expenses of every kind and nature, including reasonable attorneys' fees and disbursements, as a result of claims, demands, actions, suits, proceedings, judgments or settlements, that result from or arise out of any acts or omissions to act by the Village, its corporate authorities, employees, agents and assigns in the performance of this Agreement. The Village will appear and defend all suits brought upon all such claims, demands, actions and proceedings and shall pay all costs and expenses incidental thereto, but the RTA will have the right, at its sole option and expense, to participate in the defense of any suit, without relieving the Village of any of its obligations hereunder. The indemnification obligation contained in this paragraph will survive termination or expiration of this Agreement.

c. Confidentiality.

Any documents, data, records or other information given to or prepared by the Parties pursuant to this Agreement shall be maintained in a confidential manner and shall not be made available to any individual or organization (other than the RTA or the Village) without prior written approval by the RTA, except to the extent required by law.

d. Documents Forming this Agreement.

The Parties agree that this constitutes the entire Agreement between the Parties hereto, that there are no agreements or understandings, implied or expressed, except as specifically set forth in this Agreement.

e. Warranties and Representations.

In connection with the execution of this Agreement, the Village and the RTA each warrant and represent that it is legally authorized to execute and perform or cause to be performed this Agreement under the terms and conditions stated herein.

f. Non-liability of Public Officials.

No official, employee or agent of the RTA or the Village will be charged personally by the other party with any liability or expense of defense or be held personally liable under any term or provision of this Agreement or because of the Village's or the RTA's execution or attempted execution or because of any breach hereof.

g. Counterparts.

This Agreement may be comprised of several identical counterparts, each of which may be fully executed by the parties hereto and, once executed, will be deemed an original having identical legal effect.

h. Severability.

If any provisions of this Agreement will be held or deemed to be or will in fact be inoperative or unenforceable as applied in any particular case in any jurisdiction or in all cases because it conflicts with any other provision or provisions hereof or of any constitution, statute, ordinance, rule of law or public policy, or for any other reason, such circumstances will not have the effect of rendering any other provision or provisions herein contained invalid, inoperative, or unenforceable to any extent whatsoever. The invalidity of any one or more phrases, sentences, clauses or sections contained in this Agreement will not affect the remaining portions of this Agreement or any part thereof.

i. Interpretation.

Any headings of this Agreement are for convenience of reference only and do not define or limit the provisions thereof. Words of any gender will be deemed and construed to include correlative words of the other gender. Words importing the singular number will include the plural number and vice versa, unless the context will otherwise indicate. All references to any exhibit or document will be deemed to include all supplements and/or amendments to any such exhibits or documents entered into in accordance with the terms and conditions thereof. All references to any person or entity will be deemed to include any person or entity succeeding to the rights, duties and obligations of such persons or entities in accordance with the terms and conditions of this Agreement.

j. Cooperation.

The Village and the RTA agree at all times to cooperate fully with one another in the implementation of this Agreement.

k. Assignment.

Neither the RTA nor the Village will assign, delegate or otherwise transfer all or any part of their rights or obligations under this Agreement, or any part hereof, unless as approved in writing by the other party. The absence of written consent will void the attempted assignment, delegation or transfer and will render it of no effect.

l. Force Majeure.

Neither the RTA nor the Village will be obligated to perform any of their obligations hereunder if prevented from doing so by reasons outside of their reasonable control, including, but not limited to, events of force majeure.

m. Governing Law.

The Parties agree that, notwithstanding conflict of law principles, disputes which arise as a result of this Agreement will be heard in an Illinois court of competent jurisdiction and that Illinois law will be applied.

n. Third Parties.

Nothing in this Agreement is intended to create rights in any parties other than the RTA and the Village.

o. Appropriation.

If the term of this Agreement extends beyond the current fiscal year of the RTA (the current fiscal year being the year in which the first date of the term of this Agreement falls), this Agreement is subject to the appropriation of funds by the RTA's Board of Directors for each subsequent year. If the RTA fails to make such an appropriation, the RTA may terminate this Agreement with no further funds due and owing the Village.

p. Audit and Document Retention.

Each party, to the extent applicable, shall maintain for a minimum of three years after completion of this Agreement, adequate books, records and supporting documents related to the Agreement and any associated expenditures; the Agreement shall be available for review and audit by each party, their internal or external auditors and/or the Auditor General of the State of Illinois; and each party shall cooperate fully with any audit and provide full access to all relevant materials.

q. Notices.

All notices, other communications and approvals required or permitted by this Agreement shall be in writing and shall be delivered, sent by certified or registered mail (return receipt requested and postage prepaid) addressed as follows:

(a) in the case of the RTA:
175 West Jackson Boulevard
Suite 1550
Chicago, Illinois 60604
Attention: Leanne P. Redden

(b) in the case of the Village:
Village of Park Forest
350 Victory Drive
Park Forest, IL 60466
Attention: Roderick Ysaguirre – Director of Public Works / Village Engineer

or to such other persons or addresses as either party may from time to time designate by notice to the other. All notices required hereunder shall be in writing and shall be deemed properly served if delivered in person or if sent by registered or certified mail, with postage prepaid and return receipt requested, to the addresses specified. All notices sent via electronic mail shall be deemed received as of the date an acknowledgment of receipt, via electronic mail reply, is sent by the original recipient to the original sender. All hard copy notices required hereunder shall be deemed received on the date of delivery, or attempted delivery, if delivered in person, or if mailed, on the date which is two (2) days after the date such notice is deposited in the mail.

Section 5. TERM/TERMINATION

a. Term.
This Agreement will commence as of the date of final execution by both parties and will continue until December 31, 2024. This Agreement may be extended at the sole discretion of the RTA, by advance written notice to the Village.

b. Termination.
This Agreement may be terminated by either the RTA or the Village upon ninety (90) days written notice sent to the other party in accordance with this Section 4 herein.

IN WITNESS WHEREOF, the Regional Transportation Authority and the Village have caused this Agreement to be executed, as of the last date of execution set forth below, by their duly authorized officers.

VILLAGE OF PARK FOREST	**REGIONAL TRANSPORTATION AUTHORITY**
By:_____	**By:** _____
Name: JONATHAN VANDERBILT	**Name:** LEANNE P. REDDEN
Title: VILLAGE PRESIDENT	**Title:** EXECUTIVE DIRECTOR
Date:_____	**Date:**_____

AGENDA BRIEFING

DATE: December 12, 2019

TO: Mayor Vanderbilt
Board of Trustees

FROM: David Vavrek, Chief Water Plant Operator

RE: Purchase of 1 Wallace & Tiernan OSEC (On-Site Electrolytic Chlorination) System.

BACKGROUND/DISCUSSION:

An OSEC system is used to generate sodium hypochlorite (bleach) which is stored and later injected into the raw water supply at the aerator and the water main that feeds the distribution system. Sodium hypochlorite is a disinfectant used to keep the Village water supply compliant with Illinois Environmental Protection Agency (IEPA) requirements. A minimum of 0.5 mg/l of free chlorine is required to ensure microbiologically clean water for consumers.

When the new water plant was built in 2006-2007, two OSEC units were installed. Unit #1 became inoperable in 2017 and was replaced with a newer model unit. In the beginning of December 2019, Unit #2 became inoperable and will be replaced with a similar newer model unit. The original OSEC units are no longer made by the manufacturer making it difficult and costly to acquire repair parts and supplies which leads to very long lead times for repairs. Currently, the water plant is relying on Unit #1, for the production of sodium hypochlorite and there is no back up OSEC Unit. Due to the importance of this piece of equipment, staff proceeded with this purchase in December 2019 under the Manager's Emergency Purchase Authority. Delivery is expected in mid to late February.

The new OSEC system will include a new 130 lbs/day sodium hypochlorite generator, electrolyzer cell assembly, heat exchanger, painted steel skid frame, cables and a five (5) year warranty for a purchase price of $41,396 dollars. EVOQUA will also provide delivery and start up assistance. This purchase will be made from the Water Fund - Supply and Purification – Capital Outlays where a balance of approximately $70,000 in savings from Well Maintenance Well #3 project will be used for this purchase.

RECOMMENDATION: Authorize the Village Manager to issue a Purchase Order to Wallace & Tiernan, an EVOQUA Company, in the amount of $41,396.00 for the purchase of 1 OSEC system.

SCHEDULE FOR CONSIDERATION: This item will appear on the Agenda of the Rules Meeting of January 6, 2020 for discussion.

FIRM PROPOSAL
OSEC SYSTEM

Project Name:	Park Forest WTP
Project Location:	Park Forest, IL
Engineer:	0
Proposal No.:	19 OS 042 FV 1
Proposal Date:	3-Dec-2019
Applications Engineer:	Flora Vinson
Sales Manager:	Jonathan Dick
Manufacturer's Rep:	Peterson & Matz, Inc - Elgin, IL
Contact:	0
Phone:	847.844.4405

SCOPE OF SUPPLY

Qty	Description
1	Hypochlorite Generator, Evoqua, OSEC B-Plus, 130 lb/day. Each Including:
1	Painted Steel Skid Frame
1	Interconnecting Wiring, Piping and Valves
1	Flow Indicator, Variable Area Flowmeter, Dilution Water
1	Pressure Indicator with Diaphragm Seal, Softened Water
1	Flow Orifice, Softened Water to Electrolyzer Cell
1	Flow Orifice, Softened Water to Brine Line
1	Flow Indicator, Variable Area Flowmeter, Saturated Brine
1	Back Pressure Valve, Saturated Brine
1	Temperature Transmitter, Diluted Brine
1	Electrolyzer Cell Assembly, OSEC, 4-Pass, 130 PPD
1	Level Switch, Electrolyzer Cell
1	Temperature Transmitter, Electrolyzer Cell
1	Integral Heat Exchanger, 130PPD
4	Cable group, Rectifiers, 6 ft. length 400MCM

**Customer will remove the old unit and install the new one; Field Service Engineer to startup*

SCOPE OF ENGINEERING

The following documentation shall be provided by Evoqua:
- Operation and Maintenance Manuals
    - Ordering Information
    - Warranty Statement
    - Introduction
    - Safety Precautions
    - Preventive Maintenance General Information
    - Maintenance Record Card
    - Regional Offices
    - Technical Data
    - Installation
    - Operation
    - Service
    - Illustrations
    - Preventive Maintenance Kits and Spare Parts List
    - Additional Literature

NOTE - In an effort to be environmentally responsible, one (1) hard copy of the submittal and O+M will be supplied and up to eight (8) copies will be supplied on CD-ROM. Additional hardcopies of the submittal and O+M can be supplied at a cost of $50.00 each.

ITEMS NOT INCLUDED IN SCOPE

- Mechanical and electrical installation labor
- Civil work including supply of anchor bolts
- Interconnecting piping
- Interconnecting wiring (unless detailed above)
- Valves, fittings, appurtenances not specifically listed above
- Installation supervision
- All taxes, fees, lien waivers, certificates, bonds and licenses
- Room ventilation, air conditioning, or lighting
- Videotaping (unless a videotape agreement is signed)

COMMERCIAL OFFERING

Payment Terms:	90% Due on Shipment of Equipment 10% Due on Startup (not to exceed 90 days after Equipment Shipment) All payments are due 30 days from date of invoice and are not subject to retention.
FCA:	Factory
Freight to Job Site:	Included:
Submittal:	Not Included
Shipment:	8 weeks after receipt of full information and approved drawings (when required)
Startup:	2 days included
Training:	Not Included
Extended Warranty:	Not Included
Price:	**To Follow**

Other Conditions:

1) Evoqua Water Technolgies, LLC (Evoqua) proposes to furnish materials, and/or equipment for the project identified at the beginning of this proposal. Any items not shown above as detailed under (i) 'SCOPE OF SUPPLY', (ii) 'SCOPE OF ENGINEERING', or (iii) other attachments to this proposal, are EXCLUDED. In addition:
   a. Evoqua' price will be held valid for a period of 90 days from the date of this proposal ("Proposal Date"); provided, however, in the event (A) Evoqua receives an order from Buyer within 90 days from the Proposal Date and the percentage change in the U.S. Department of Labor Consumer's Price Index (all items) (the "Index") as it existed two months prior to the Proposal Date and the Index as it existed two months preceding the month in which Evoqua receives Buyer's order is greater than 10%, then Evoqua shall have the right to reprice this proposal or (B) Buyer's order is received more than 90 days beyond the Proposal Date, then Evoqua shall have the right to reprice this proposal.
   b. Prices are in US Dollars.
   c. Local or state taxes are not included in this proposal.

2) This proposal by Evoqua is contingent upon: (i) Evoqua' written acceptance of the purchase order or other contractual document issued in response to this proposal; and (ii) Evoqua' satisfactory completion of an anti-corruption due diligence review, as applicable; and (iii) the enclosed terms and conditions contained in the following page(s) of this proposal, such terms to take precedence in the event of conflict with any other terms or documents incorporated into the contract arising out of this proposal unless otherwise agreed in writing.

3) All of the information supplied by Evoqua in connection with this proposal (including drawings, designs and specifications) (the "Information") is confidential and/or proprietary and has been prepared for your use solely in evaluating the purchase of the equipment and/or services described herein. Transmission of all or any part of the Information to others, or use by you for any purpose other than such evaluation, is expressly prohibited without Evoqua' prior written consent.

4) Please address & send your purchase order to:

   Evoqua Water Technolgies, LLC
   725 Wooten Road
   Colorado Springs, CO 80915
   Attn: Flora Vinson
   ph: 719.550.2026
   fax: 719.380.9424
   email: flora.vinson@evoqua.com

   Thank you for your interest in Evoqua Water Technolgies, LLC. We are committed to meeting your expectations.

evoqua
WATER TECHNOLOGIES

Standard Terms & Conditions of Sale

1-May-15

1. Applicable Terms. These terms govern the purchase and sale of equipment, products, related services, leased products, and media goods if any (collectively herein "Work"), referred to in Seller's proposal ("Seller's Documentation"). Whether these terms are included in an offer or an acceptance by Seller, such offer or acceptance is expressly conditioned on Buyer's assent to these terms. Seller rejects all additional or different terms in any of Buyer's forms or documents.

2. Payment. Buyer shall pay Seller the full purchase price as set forth in Seller's Documentation. Unless Seller's Documentation specifically provides otherwise, freight, storage, insurance and all taxes, levies, duties, tariffs, permits or license fees or other governmental charges relating to the Work or any incremental increases thereto shall be paid by Buyer. If Seller is required to pay any such charges, Buyer shall immediately reimburse Seller. If Buyer claims a tax or other exemption or direct payment permit, it shall provide Seller with a valid exemption certificate or permit and indemnify, defend and hold Seller harmless from any taxes, costs and penalties arising out of same. All payments are due within 30 days after receipt of invoice. Buyer shall be charged the lower of 1 ½% interest per month or the maximum legal rate on all amounts not received by the due date and shall pay all of Seller's reasonable costs (including attorneys' fees) of collecting amounts due but unpaid. All orders are subject to credit approval by Seller. Back charges without Seller's prior written approval shall not be accepted.

3. Delivery. Delivery of the Work shall be in material compliance with the schedule in Seller's Documentation. Unless Seller's Documentation provides otherwise, delivery terms are ExWorks Seller's factory (Incoterms 2010). Title to all Work shall pass upon receipt of payment for the Work under the respective invoice. Unless otherwise agreed to in writing by Seller, shipping dates are approximate only and Seller shall not be liable for any loss or expense (consequential or otherwise) incurred by Buyer or Buyer's customer if Seller fails to meet the specified delivery schedule.

4. Ownership of Materials and Licenses. All devices, designs (including drawings, plans and specifications), estimates, prices, notes, electronic data, software and other documents or information prepared or disclosed by Seller, and all related intellectual property rights, shall remain Seller's property. Seller grants Buyer a non-exclusive, non-transferable license to use any such material solely for Buyer's use of the Work. Buyer shall not disclose any such material to third parties without Seller's prior written consent. Buyer grants Seller a non-exclusive, non-transferable license to use Buyer's name and logo for marketing purposes, including but not limited to, press releases, marketing and promotional materials, and web site content.

5. Changes. Neither party shall implement any changes in the scope of Work described in Seller's Documentation without a mutually agreed upon change order. Any change to the scope of the Work, delivery schedule for the Work, any Force Majeure Event, any law, rule, regulation, order, code, standard or requirement which requires any change hereunder shall entitle Seller to an equitable adjustment in the price and time of performance.

6. Force Majeure Event. Neither Buyer nor Seller shall have any liability for any breach or delay (except for breach of payment obligations) caused by a Force Majeure Event. If a Force Majeure Event exceeds six (6) months in duration, the Seller shall have the right to terminate the Agreement without liability, upon fifteen (15) days written notice to Buyer, and shall be entitled to payment for work performed prior to the date of termination. "Force Majeure Event" shall mean events or circumstances that are beyond the affected party's control and could not reasonably have been easily avoided or overcome by the affected party and are not substantially attributable to the other party. Force Majeure Event may include, but is not limited to, the following circumstances or events: war, act of foreign enemies, terrorism, riot, strike, or lockout by persons other than by Seller or its sub-suppliers, natural catastrophes or (with respect to on-site work), unusual weather conditions.

7. Warranty. Subject to the following sentence, Seller warrants to Buyer that the (i) Work shall materially conform to the description in Seller's Documentation and shall be free from defects in material and workmanship and (ii) the Services shall be performed in a timely and workmanlike manner. Determination of suitability of treated water for any use by Buyer shall be the sole and exclusive responsibility of Buyer. The foregoing warranty shall not apply to any Work that is specified or otherwise demanded by Buyer and is not manufactured or selected by Seller, as to which (i) Seller hereby assigns to Buyer, to the extent assignable, any warranties made to Seller and (ii) Seller shall have no other liability to Buyer under warranty, tort or any other legal theory. The Seller warrants the Work, or any components thereof, through the earlier of (i) eighteen (18) months from delivery of the Work or (ii) twelve (12) months from initial operation of the Work or ninety (90) days from the performance of services (the "Warranty Period"). If Buyer gives Seller prompt written notice of breach of this warranty within the Warranty Period, Seller shall, at its sole option and as Buyer's sole and exclusive remedy, repair or replace the subject parts, re-perform the Service or refund the purchase price. Unless otherwise agreed to in writing by Seller, (i) Buyer shall be responsible for any labor required to gain access to the Work so that Seller can assess the available remedies and (ii) Buyer shall be responsible for all costs of installation of repaired or replaced Work. If Seller determines that any claimed breach is not, in fact, covered by this warranty, Buyer shall pay Seller its then customary charges for any repair or replacement made by Seller. Seller's warranty is conditioned on Buyer's (a) operating and maintaining the Work in accordance with Seller's instructions, (b) not making any unauthorized repairs or alterations, and (c) not being in default of any payment obligation to Seller. Seller's warranty does not cover (i) damage caused by chemical action or abrasive material, misuse or improper installation (unless installed by Seller) and (ii) media goods (such as, but not limited to, resin, membranes, or granular activated carbon media) once media goods are installed. THE WARRANTIES SET FORTH IN THIS SECTION 7 ARE THE SELLER'S SOLE AND EXCLUSIVE WARRANTIES AND ARE SUBJECT TO THE LIMITATION OF LIABILITY PROVISION BELOW. SELLER MAKES NO OTHER WARRANTIES OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION, ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR PURPOSE.

8. Indemnity. Seller shall indemnify, defend and hold Buyer harmless from any claim, cause of action or liability incurred by Buyer as a result of third party claims for personal injury, death or damage to tangible property, to the extent caused by Seller's negligence. Seller shall have the sole authority to direct the defense of and settle any indemnified claim. Seller's indemnification is conditioned on Buyer (a) promptly, within the Warranty Period, notifying Seller of any claim, and (b) providing reasonable cooperation in the defense of any claim.

9. Assignment. Neither party may assign this Agreement, in whole or in part, nor any rights or obligations hereunder without the prior written consent of the other party; provided, however, the Seller may assign its rights and obligations under these terms to its affiliates or in connection with the sale or transfer of the Seller's business and Seller may grant a security interest in the Agreement and/or assign proceeds of the agreement without Buyer's consent.

10. Termination. Either party may terminate this agreement, upon issuance of a written notice of breach and a thirty (30) day cure period, for a material breach (including but not limited to, filing of bankruptcy, or failure to fulfill the material obligations of this agreement). If Buyer suspends an order without a change order for ninety (90) or more days, Seller may thereafter terminate this Agreement without liability, upon fifteen (15) days written notice to Buyer, and shall be entitled to payment for work performed, whether delivered or undelivered, prior to the date of termination.

11. Dispute Resolution. Seller and Buyer shall negotiate in good faith to resolve any dispute relating hereto. If, despite good faith efforts, the parties are unable to resolve a dispute or claim arising out of or relating to this Agreement or its breach, termination, enforcement, interpretation or validity, the parties will first seek to agree on a forum for mediation to be held in a mutually agreeable site. If the parties are unable to resolve the dispute through mediation, then any dispute, claim or controversy arising out of or relating to this Agreement or the breach, termination, enforcement, interpretation or validity thereof, including the determination of the scope or applicability of this agreement to arbitrate, shall be determined by arbitration in Pittsburgh, Pennsylvania before three arbitrators who are lawyers experienced in the discipline that is the subject of the dispute and shall be jointly selected by Seller and Buyer. The arbitration shall be administered by JAMS pursuant to its Comprehensive Arbitration Rules and Procedures. The Arbitrators shall issue a reasoned decision of a majority of the arbitrators, which shall be the decision of the panel. Judgment may be entered upon the arbitrators' decision in any court of competent jurisdiction. The substantially prevailing party as determined by the arbitrators shall be reimbursed by the other party for all costs, expenses and charges, including without limitation reasonable attorneys' fees, incurred by the prevailing party in connection with the arbitration. For any order shipped outside of the United States, any dispute shall be referred to and finally determined by the International Center for Dispute Resolution in accordance with the provisions of its International Arbitration Rules, enforceable under the New York Convention (Convention on the Recognition and Enforcement of Foreign Arbitral Awards) and the governing language shall be English.

12. Export Compliance. Buyer acknowledges that Seller is required to comply with applicable export laws and regulations relating to the sale, exportation, transfer, assignment, disposal and usage of the Work provided under this Agreement, including any export license requirements. Buyer agrees that such Work shall not at any time directly or indirectly be used, exported, sold, transferred, assigned or otherwise disposed of in a manner which will result in non-compliance with such applicable export laws and regulations. It shall be a condition of the continuing performance by Seller of its obligations hereunder that compliance with such export laws and regulations be maintained at all times. BUYER AGREES TO INDEMNIFY AND HOLD SELLER HARMLESS FROM ANY AND ALL COSTS, LIABILITIES, PENALTIES, SANCTIONS AND FINES RELATED TO NON-COMPLIANCE WITH APPLICABLE EXPORT LAWS AND REGULATIONS.

13. LIMITATION OF LIABILITY. NOTWITHSTANDING ANYTHING ELSE TO THE CONTRARY, SELLER SHALL NOT BE LIABLE FOR ANY CONSEQUENTIAL, INCIDENTAL, SPECIAL, PUNITIVE OR OTHER INDIRECT DAMAGES, AND SELLER'S TOTAL LIABILITY ARISING AT ANY TIME FROM THE SALE OR USE OF THE WORK, INCLUDING WITHOUT LIMITATION ANY LIABILITY FOR MECHANICAL WARRANTY CLAIMS OR FOR ANY BREACH OR FAILURE TO PERFORM ANY OBLIGATION UNDER THE CONTRACT, SHALL NOT EXCEED THE PURCHASE PRICE PAID FOR THE WORK. THESE LIMITATIONS APPLY WHETHER THE LIABILITY IS BASED ON CONTRACT, TORT, STRICT LIABILITY OR ANY OTHER THEORY.

14. Rental Equipment / Services. Any leased or rented equipment ("Leased Equipment") provided by Seller shall at all times be the property of Seller with the exception of certain miscellaneous installation materials purchased by the Buyer, and no right or property interest is transferred to the Buyer, except the right to use any such Leased Equipment as provided herein. Buyer agrees that it shall not pledge, lend, or create a security interest in, part with possession of, or relocate the Leased Equipment. Buyer shall be responsible to maintain the Leased Equipment in good and efficient working order. At the end of the initial term specified in the order, the terms shall automatically renew for the identical period unless canceled in writing by Buyer or Seller not sooner than three (3) months nor later than one (1) month from termination of the initial order or any renewal terms. Upon any renewal, Seller shall have the right to issue notice of increased pricing which shall be effective for any renewed terms unless Buyer objects in writing within fifteen (15) days of issuance of said notice. If Buyer timely cancels service in writing prior to the end of the initial or any renewal term this shall not relieve Buyer of its obligations under the order for the monthly rental service charge which shall continue to be due and owing. Upon the expiration or termination of this Agreement, Buyer shall promptly make any Leased Equipment available to Seller for removal. Buyer hereby agrees that it shall grant Seller access to the Leased Equipment location and shall permit Seller to take possession of and remove the Leased Equipment without resort to legal process and hereby releases Seller from any claim or right of action for trespass or damages caused by reason of such entry and removal.

15. Miscellaneous. These terms, together with any Contract Documents issued or signed by the Seller, comprise the complete and exclusive statement of the agreement between the parties (the "Agreement") and supersede any terms contained in Buyer's documents, unless separately signed by Seller. No part of the Agreement may be changed or cancelled except by a written document signed by Seller and Buyer. No course of dealing or performance, usage of trade or failure to enforce any term shall be used to modify the Agreement. To the extent the Agreement is considered a subcontract under Buyer's prime contract with an agency of the United States government, in case of Federal Acquisition Regulations (FARs) flow down terms, Seller will be in compliance with Section 44.403 of the FAR relating to commercial items and those additional clauses as specifically listed in 52.244-6, Subcontracts for Commercial Items (OCT 2014). If any of these terms is unenforceable, such term shall be limited only to the extent necessary to make it enforceable, and all other terms shall remain in full force and effect. The Agreement shall be governed by the laws of the Commonwealth of Pennsylvania without regard to its conflict of laws provisions. Both Buyer and Seller reject the applicability of the United Nations Convention on Contracts for the international sales of goods to the relationship between the parties and to all transactions arising from said relationship.

David Vavrek

From: Graff, Larry E <larry.graff@evoqua.com>
Sent: Tuesday, December 10, 2019 10:03 AM
To: David Vavrek
Cc: Vinson, Flora; Dick, Jonathan M; Kiernan, John C
Subject: New OSEC Pricing for Park Forest WTP
Attachments: 19OS042FV1_PROP.pdf

David:

Good morning, the price for the attached is $41,396.00. If you have any questions or concerns please give me a call.

Best Regards

Larry E. Graff
Gas Feed Product Specialist - Disinfection
Evoqua Water Technologies LLC
PO Box 270747
Louisville, CO 80027
E. larry.graff@evoqua.com
T. 303-718-4795
www.evoqua.com

Contact me for information on the Evoqua - Wallace & Tiernan Gas Feed Equipment

David Vavrek

From: Nick Christie
Sent: Tuesday, December 10, 2019 11:11 AM
To: David Vavrek; Roderick Ysaguirre
Cc: Thomas K Mick
Subject: RE: New OSEC Pricing for Park Forest WTP

David,

Based upon our conversation yesterday, and this e-mail, I had a short discussion with Tom regarding this situation. I have copied Tom to verify the conversation.

However, it is my understanding that this purchase is 8 weeks out from the time we order. Additionally, if we have an issue with the OSEC unit that is currently running, we would not be able to feed chlorine (at least not is a safe and evenly distributed manor). Given that, Tom advised to put in the P.O. and order now. Then, we should place the purchase on the January agenda noting that we already had to place the order in the interest of the Village. It is also my understanding, and what I conveyed to Tom, that we will have savings in Capital Outlays from this year's budget that we will repurpose for this.

Nick

From: David Vavrek
Sent: Tuesday, December 10, 2019 10:57 AM
To: Roderick Ysaguirre <rysaguirre@VOPF.COM>; Nick Christie <nchristie@VOPF.COM>
Subject: FW: New OSEC Pricing for Park Forest WTP

Roderick

I got the proposal and price of the new OSEC unit. The MSRP or List price is $46,732.00. It seems as there was a price increase from early 2017 of $4,732.00. The were willing to come down to $41,396.00. This includes 2 days start up (last time was 1, this is Ronny doing all the connections to the systems control panel and ensuring all the alarms and safety's work as intended).

As I mentioned this will be paid for capital outlays with remaining funds from the well 3 project

Please advise if I should draw up an Agenda Briefing as I have the one from 2017 I can modify.

Thanks

DV

From: Graff, Larry E [mailto:larry.graff@evoqua.com]
Sent: Tuesday, December 10, 2019 10:03 AM
To: David Vavrek <dvavrek@VOPF.COM>
Cc: Vinson, Flora <flora.vinson@evoqua.com>; Dick, Jonathan M <jonathan.dick@evoqua.com>; Kiernan, John C <john.kiernan@evoqua.com>
Subject: New OSEC Pricing for Park Forest WTP

David:

Good morning, the price for the attached is $41,396.00. If you have any questions or concerns please give me a call.

Best Regards

Larry E. Graff
Gas Feed Product Specialist - Disinfection
Evoqua Water Technologies LLC
PO Box 270747
Louisville, CO 80027
E. larry.graff@evoqua.com
T. 303-718-4795
www.evoqua.com

Contact me for information on the Evoqua - Wallace & Tiernan Gas Feed Equipment

AGENDA BRIEFING

DATE: December 23, 2019

TO: Mayor Jon Vanderbilt
Board of Trustees

FROM: Christopher B. Mannino, Chief of Police

RE: Acquisition of Seventeen (17) APX6000 Police Radios

BACKGROUND/DISCUSSION:

The Police Department's current radio model, the Motorola XTS5000, was provided through a Cook County Department of Homeland Security Grant following national efforts to increase compatible communication systems post 9/11. The current radios were received in 2011. Cook County discontinued providing service to these radios in December of 2018 and Motorola is no longer manufacturing parts or servicing them. As use of the radios approaches the decade mark, the reliability of the current radios continues to be degraded. The cost of replacing the radios with the APX6000 model, which is the industry standard and Cook County's recommended unit, is approximately $5,300 per unit, for a total replacement cost of approximately $250,000. To accommodate such a large purchase, the police department spread the purchase of the radios over 4 fiscal budgets, the first funds being provided in fiscal year 2018/2019. The Police Department was provided the requested $62,500 in fiscal year 2018/2019 (later assigned to the 2019/2020 budget) and $30,000 in fiscal year 2019/2020. The Police Department is seeking to make the first of several radio purchases at this time to acquire seventeen (17) APX6000 radios through Cook County Emergency Telephone System Board (ETSB). While there is no difference in purchase price from purchasing the radios through Cook County ETSB over purchasing directly from Motorola, Cook County ETSB will program the radios at a discounted price and waive the annual fee for Starcom21, a statewide public safety-trunked radio system that will allow interoperability across the state.

The amount to be approved is:

Seventeen (17) APX6000 700/800 Model 2.5 Portable Motorola Radios @ $5302.74 and one (1) multi-unit charger @ $1,003.75
Total **$91,150.33**

SCHEDULE FOR CONSIDERATION:
This item will appear on the Agenda of the January 6th Rules Meeting for Discussion.

MOTOROLA SOLUTIONS

QUOTE-672671
APX6000 Quote for Park Forest

Billing Address:
COOK COUNTY EMERGENCY
TELEPHONE SYSTEM BOARD
9511 W HARRISON AVE
DES PLAINES, IL 60016
US

Shipping Address:
CHICAGO COMMUNICATIONS
200 SPRANGLER AVE
ELMHURST, IL 60126
US

Quote Date:12/23/2019
Expiration Date:12/27/2019
Quote Created By:
Chris Chisnell
Chris.Chisnell@
motorolasolutions.com

Customer:
COOK COUNTY EMERGENCY
TELEPHONE SYSTEM BOARD
Marty Bennett
martin.bennett@cookcountyil.gov
312-914-3839

Contract: 24302 - STARCOM21, IL
DIT7016660

Line #	Item Number	Description	Qty	List Price	Sale Price	Ext. Sale Price
	APX™ 6000 Series	APX6000				
1	H98UCF9PW6BN	APX6000 700/800 MODEL 2.5 PORTABLE	17	$3,026.00	$2,208.98	$37,552.66
1a	H869BZ	ENH: MULTIKEY	17	$330.00	$240.90	$4,095.30
1b	G996AU	ADD: PROGRAMMING OVER P25 (OTAP)	17	$100.00	$73.00	$1,241.00
1c	Q361AR	ADD: P25 9600 BAUD TRUNKING	17	$300.00	$219.00	$3,723.00
1d	H38BT	ADD: SMARTZONE OPERATION	17	$1,200.00	$876.00	$14,892.00
1e	QA00580AC	ADD: TDMA OPERATION	17	$450.00	$328.50	$5,584.50
1f	Q806BM	ADD: ASTRO DIGITAL CAI OPERATION	17	$515.00	$375.95	$6,391.15
1g	Q887AU	ADD: 5Y ESSENTIAL SERVICE	17	$206.00	$206.00	$3,502.00
1h	Q629AK	ENH: AES ENCRYPTION	17	$475.00	$346.75	$5,894.75
1i	QA05570AA	ALT: LI-ION IMPRES 2 IP68 3400 MAH	17	$100.00	$73.00	$1,241.00

Motorola's quote is based on and subject to the terms and conditions of the valid and executed written contract between Customer and Motorola (the ""Underlying Agreement"") that authorizes Customer to purchase equipment and/or services or license software (collectively ""Products""). If no Underlying Agreement exists between Motorola and Customer, then Motorola's Standard Terms of use and Purchase Terms and Conditions govern the purchase of the Products.

Line #	Item Number	Description	Qty	List Price	Sale Price	Ext. Sale Price
2	LSV00Q00202A	DEVICE PROGRAMING	17	$53.85	$53.85	$915.45
3	NNTN8860A	CHARGER, SINGLE-UNIT, IMPRES 2, 3A, 115VAC, US/NA	17	$165.00	$120.45	$2,047.65
4	PMMN4060B	AUDIO ACCESSORY-HEADSET,PSM IP55 WITH 3.5MM JACK RX 24IN	17	$164.00	$119.72	$2,035.24
5	PMAF4002A	APX 7000 700/800MHZ PSM ANTENNA	17	$12.00	$8.76	$148.92
6	NNTN8844A	CHARGER, MULTI-UNIT, IMPRES 2, 6-DISP, NA/LA-PLUG, ACC USB CHGR	1	$1,375.00	$1,003.75	$1,003.75
7	RLN4941A	REC ONLY EARPIECE W/ TRANSLUCET TUBE	17	$71.07	$51.88	$881.96

Grand Total $91,150.33(USD)

Notes:

- 1.) Customer provides existing programming template. Labor not included to create new programming template.

Motorola's quote is based on and subject to the terms and conditions of the valid and executed written contract between Customer and Motorola (the ""Underlying Agreement"") that authorizes Customer to purchase equipment and/or services or license software (collectively ""Products""). If no Underlying Agreement exists between Motorola and Customer, then Motorola's Standard Terms of use and Purchase Terms and Conditions govern the purchase of the Products.

AGENDA BRIEFING

DATE: December 23, 2019

TO: Mayor Jon Vanderbilt
Board of Trustees

FROM: Christopher B. Mannino, Chief of Police

RE: Acquisition of Two (2) 2020 Ford Utility SUV Police Interceptors

BACKGROUND/DISCUSSION:

The 2019/2020 Police Department budget (Vehicle Services Fund) includes $132,000.00 for the replacement of three police-use vehicles. The Police Department is seeking to purchase 2 of those police vehicles at this time. Attached is the price proposal from Currie Motors in Frankfort, IL for two (2) 2020 Ford Utility Police Interceptors. Currie Motors is the vendor selected for the Suburban Purchasing Cooperative (SPC), which the Village is able to utilize through membership in the South Suburban Mayors and Managers Association. The SPC contract price for the vehicles is approximately five thousand dollars lower than the most recent state joint purchasing agreement price for an identical vehicle. The Police Department is pleased with the Police Utility Interceptors that are currently in use.

The amount to be approved is:

Two (2) 2020 Ford Utility Police Interceptor Vehicles @ $33,897.00
Total **$67,794**

This price leaves funds for converting, upfitting and detailing the vehicle within the total budget.

SCHEDULE FOR CONSIDERATION:
This item will appear on the Agenda of the January 6th Rules Meeting for Discussion.

Prepared for: Brian Rzyski, Park Forest Police Department

2020 Police Interceptor Utility AWD Base (K8A)

Price Level: 25

Client Proposal

Prepared by:
Kristen DeLaRiva
Office: 815-464-9200
Email: fleetcurrie@gmail.com
Quote ID: PFPD22020
Date: 10/30/2019

2020 Police Interceptor Utility AWD Base (K8A)

Price Level: 25 | Quote ID: PFPD22020

Brian Rzyski, Park Forest Police Department

Re: Quote ID PFPD22020 10/30/2019

Dear Brian,

Thank you very much for your interest in acquiring a vehicle from our dealership. We concur that your interest is well deserved. We hope that an outstanding product lineup and our dedication to customer service will enhance your ownership experience should you decide to buy a vehicle from us.

Attached, please find additional information that I hope will assist you in making a more informed decision. Please feel free to contact me at any time as I would truly appreciate the opportunity to be of service to you.

Sincerely,

Kristen DeLaRiva
Municipal Sales
815-464-9200
fleetcurrie@gmail.com

Prices and content availability as shown are subject to change and should be treated as estimates only. Actual base vehicle, package and option pricing may vary from this estimate because of special local pricing, availability or pricing adjustments not reflected in the dealer's computer system. See salesperson for the most current information.

2020 Police Interceptor Utility AWD Base (K8A)

Price Level: 25 | Quote ID: PFPD22020

As Configured Vehicle

Code	Description	MSRP
Base Vehicle		
K8A	Base Vehicle Price (K8A)	$40,615.00
Packages		
500A	Order Code 500A *Includes: - 3.73 Axle Ratio - GVWR: TBD - Tires: 255/60R18 AS BSW - Wheels: 18" x 8" 5-Spoke Painted Black Steel Includes polished stainless steel hub cover, center caps and full size spare. - Unique HD Cloth Front Bucket Seats w/Vinyl Rear Includes reduced bolsters, driver 6-way power track (fore/aft.up/down, tilt with manual recline, 2-way manual lumbar), passenger 2-way manual track (fore/aft. with manual recline) and built-in steel intrusion plates in both front seatbacks. - Radio: AM/FM/MP3 Capable Includes clock, 4-speakers, Bluetooth interface with hands-free voice command support (compatible with most Bluetooth connected mobile devices), 1 USB port and 4.2" color LCD screen center stack smart display.*	N/C
Powertrain		
99B	Engine: 3.3L V6 Direct-Injection (FFV) *(136-MPH Top Speed). Note: Deletes regenerative braking and lithium-ion battery pack; adds 250-Amp alternator, replaces H7 AGM battery (800 CCA/80-amp) with H7 SLI battery (730 CCA/80-amp) and replaces 19-gallon tank with 21.4-gallon.*	-$3,530.00
44U	Transmission: 10-Speed Automatic (44U)	N/C
STDAX	3.73 Axle Ratio	Included
STDGV	GVWR: TBD	Included
Wheels & Tires		
STDTR	Tires: 255/60R18 AS BSW	Included
STDWL	Wheels: 18" x 8" 5-Spoke Painted Black Steel *Includes polished stainless steel hub cover, center caps and full size spare.*	Included
Seats & Seat Trim		
9	Unique HD Cloth Front Bucket Seats w/Vinyl Rear	Included

Prices and content availability as shown are subject to change and should be treated as estimates only. Actual base vehicle, package and option pricing may vary from this estimate because of special local pricing, availability or pricing adjustments not reflected in the dealer's computer system. See salesperson for the most current information.

2020 Police Interceptor Utility AWD Base (K8A)

Price Level: 25 | Quote ID: PFPD22020

As Configured Vehicle (cont'd)

Code	Description	MSRP
	Includes reduced bolsters, driver 6-way power track (fore/aft.up/down, tilt with manual recline, 2-way manual lumbar), passenger 2-way manual track (fore/aft. with manual recline) and built-in steel intrusion plates in both front seatbacks.	
Other Options		
PAINT	Monotone Paint Application	STD
119WB	119" Wheelbase	STD
STDRD	Radio: AM/FM/MP3 Capable *Includes clock, 4-speakers, Bluetooth interface with hands-free voice command support (compatible with most Bluetooth connected mobile devices), 1 USB port and 4.2" color LCD screen center stack smart display.*	Included
66A	Front Headlamp Lighting Solution Recommend using Ultimate Wiring Package (67U). *Includes LED low beam/high beam headlamp, wig-wag function and (2) red/blue/white LED side warning lights in each headlamp (factory configured: driver's side white/red / passenger side white/blue). Wiring and LED lights included (in headlamps only; grille lights not included). Controller not included.* *Includes:* *- Grille LED Lights, Siren & Speaker Pre-Wiring*	$895.00
67V	Police Wire Harness Connector Kit - Front/Rear See Upfitters guide for further detail www.fordpoliceinterceptorupfit.com. *For connectivity to Ford PI Package solutions includes front (2) male 4-pin connectors for siren, (5) female 4-pin connectors for lighting/siren/speaker, (1) 4-pin IP connector for speakers, (1) 4-pin IP connector for siren controller connectivity, (1) 8-pin sealed connector, (1) 14-pin IP connector, rear (2) male 4-pin connectors for siren, (5) female 4-pin connectors for lighting/siren/speaker, (1) 4-pin IP connector for speakers, (1) 4-pin IP connector for siren controller connectivity, (1) 8-pin sealed connector and (1) 14-pin IP connector.*	$185.00
43D	Dark Car Feature *Courtesy lamps disabled when any door is opened.*	$25.00
60A	Grille LED Lights, Siren & Speaker Pre-Wiring	Included
51T	Driver Only LED Spot Lamp (Whelen)	$420.00
52P	Hidden Door-Lock Plunger *Includes rear-door controls inoperable (locks, handles and windows). Note: Can manually remove window or door disable plate with special tool. Note: Locks/windows operable from driver's door switches.*	$160.00
59F	Keyed Alike - 0576x	$50.00
Emissions		
425	50 State Emission System	STD

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2020 Police Interceptor Utility AWD Base (K8A)

Price Level: 25 | Quote ID: PFPD22020

As Configured Vehicle (cont'd)

Code	Description	MSRP
	Flexible Fuel Vehicle (FFV) system is standard equipment for vehicles equipped with the 3.3L V6 Direct-Injection engine.	
Interior Colors		
96_01	Charcoal Black	N/C
Primary Colors		
YZ_01	Oxford White	N/C
Upfit Options		
MPP	Municipal Police Plates	$203.00
SUBTOTAL		$39,023.00
Destination Charge		$1,195.00
TOTAL		$40,218.00

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2020 Police Interceptor Utility AWD Base (K8A)

Price Level: 25 | Quote ID: PFPD22020

Warranty

Standard Warranty

Basic

Distance	36,000 miles	Months	36 months

Powertrain

Distance	100,000 miles	Months	60 months

Corrosion Perforation

Distance	Unlimited miles	Months	60 months

Roadside Assistance

Distance	60,000 miles	Months	60 months

Hybrid Electrical Components

Distance	100,000 miles	Months	96 months

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Prepared for: Brian Rzyski
Park Forest Police Department
Prepared by: Kristen DeLaRiva
10/30/2019

Currie Commercial Center | 10125 W. Laraway Frankfort Illinois | 60423

2020 Police Interceptor Utility AWD Base (K8A)

Price Level: 25 | Quote ID: PFPD22020

Pricing Summary - Single Vehicle

	MSRP
Vehicle Pricing	
Base Vehicle Price	$40,615.00
Options & Colors	-$1,795.00
Upfitting	$203.00
Destination Charge	$1,195.00
Discount Adjustments	
Discount	-$6,321.00
Total	$33,897.00

Customer Signature

Acceptance Date

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2020 Police Interceptor Utility AWD Base (K8A)

Price Level: 25 | Quote ID: PFPD22020

Major Equipment

(Based on selected options, shown at right)

3.3L V-6 DOHC w/gasoline direct injection 285hp
10 speed automatic w/OD

Exterior: Oxford White
Interior: Charcoal Black

* 4-wheel ABS
* Traction control
* Advance Trac w/Roll Stability Control
* Dual zone electronic automatic temperature control
* AM/FM stereo with seek-scan, external memory control
* Rear child safety locks
* Variable intermittent speed-sensitive wipers wipers
* Dual front airbags
* Airbag occupancy sensor
* Tachometer
* Underseat ducts
* 35-30-35 folding rear split-bench
* Class III hitch
* Brake assistance
* P 255/60R18 BSW AS W-rated tires
* Automatic air conditioning
* Tinted glass
* LED brakelights
* Dual power remote mirrors
* 18 x 8 steel wheels
* Driver and front passenger seat mounted side airbags
* Rear window defroster
* Message Center
* Reclining front bucket seats
* Audio control on steering wheel

Fuel Economy

City
N/A

Hwy
N/A

As Configured Vehicle

	MSRP
STANDARD VEHICLE PRICE	$40,615.00
Order Code 500A	N/C
Monotone Paint Application	STD
119" Wheelbase	STD
50 State Emission System	STD
Oxford White	N/C
Charcoal Black	N/C
Engine: 3.3L V6 Direct-Injection (FFV)	-$3,530.00
Transmission: 10-Speed Automatic (44U)	N/C
Front Headlamp Lighting Solution	$895.00
Police Wire Harness Connector Kit - Front/Rear	$185.00
Dark Car Feature	$25.00
Driver Only LED Spot Lamp (Whelen)	$420.00
Hidden Door-Lock Plunger	$160.00
Keyed Alike - 0576x	$50.00
3.73 Axle Ratio	Included
GVWR: TBD	Included
Tires: 255/60R18 AS BSW	Included
Wheels: 18" x 8" 5-Spoke Painted Black Steel	Included

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Park Forest Police Department
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10/30/2019

Currie Commercial Center | 10125 W. Laraway Frankfort Illinois | 60423

2020 Police Interceptor Utility AWD Base (K8A)

Price Level: 25 | Quote ID: PFPD22020

As Configured Vehicle	MSRP
Unique HD Cloth Front Bucket Seats w/Vinyl Rear	Included
Radio: AM/FM/MP3 Capable	Included
Grille LED Lights, Siren & Speaker Pre-Wiring	Included
SUBTOTAL	$38,820.00
Destination Charge	$1,195.00
TOTAL	**$40,015.00**

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