

Purchasing Divison 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

State of West Virginia Request for Quotation 36 — Vehicles

Proc Folder: 491524

Doc Description: MV19. OR LATEST MODEL VEHICLE

Proc Type: Statewide MA (Open End)

 Date Issued
 Solicitation Closes
 Solicitation No
 Version

 2018-09-07
 2018-09-25 13:30:00
 CRFQ
 0212 SWC1900000003
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BID RECEIVING LOCATION

BID CLERK

DEPARTMENT OF ADMINISTRATION

PURCHASING DIVISION

2019 WASHINGTON ST E

CHARLESTON

WV

25305

US

VENDOR

Vendor Name, Address and Telephone Number:

Thornhill FORD 500 FORD FAIRLANE CHAPMANUILLE, WV 25508

304-855-8300

RECEIVED

2018 SEP 25 PM 1: 07

W PURCHASING DIVISION

FOR INFORMATION CONTACT THE BUYER

Mark A Atkins (304) 558-2307 mark.a.atkins@wv.gov

Signature X Moules & Wis

FEIN # 20-3146880

DATE 9/35/18

All offers subject to all terms and conditions contained in this solicitation

Page: 1

FORM ID: WV-PRC-CRFQ-001

ADDITIONAL INFORMATION:

The West Virginia Purchasing Division is soliciting bids on behalf of all state agencies and political subdivisions to establish an open-end contract for 2019, or latest model year, Motor Vehicles - Class 1-5 and Class 8-12 per attached documents.

| INVOICE TO | | SHIP TO | |
|------------------------------------|-------------------------|---------------------------------------|------------------------------------|
| ALL STATE AGENCIE VARIOUS LOCATION | S AS INDICATED BY ORDER | STATE OF WEST VII VARIOUS LOCATION | RGINIA NS AS INDICATED BY ORDER |
| No City | WV99999 | No City | WV 99999 |
| US | | US | |

| Line | Comm Ln Desc | Qty | Unit Issue | Unit Price | Total Price |
|------|-------------------------------------------------------------|---------|------------|------------|-------------|
| 1 | Vendor shall use Exhibit_A Pricing Page(s) for bid pricing. | 0.00000 | EA | | |

| Comm Code | Manufacturer | Specification | Model # | |
|-----------|--------------|---------------|---------|--|
| 25100000 | | | | |
| | | | | |

Extended Description:

MV19 - 2019 or latest model vehicle:

Note: Vendor shall use Exhibit_A Pricing Page(s) for bid pricing. If vendor is submitting a bid online, Vendor should enter \$0.00 in the Oasis commodity line. Vendor shall enter pricing into the Exhibit_A Excel pages and must attach with bid. See section 18 of Instructions to Bidders.

| SCHEDU | JLE | OF | EV | EN | TS |
|--------|-----|----|----|----|----|
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LineEventEvent Date1Technical Questions due by 2:00pm EST:2018-09-12

| | Document Phase | Document Description | Page 3 |
|--------------|----------------|-------------------------------|--------|
| SWC190000003 | Final | MV19. OR LATEST MODEL VEHICLE | of 3 |

ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions

| | Document Phase | Document Description | Page 3 |
|---------------|----------------|-------------------------------|--------|
| SWC1900000003 | Final | MV19. OR LATEST MODEL VEHICLE | of 3 |

ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions

SPECIFICATIONS

- 1. PURPOSE AND SCOPE: The West Virginia Purchasing Division is soliciting bids on behalf of all state agencies and political subdivisions to establish an open-end contract for 2019, or latest model year, motor vehicles Class 1-5 and Class 8-12.
- **2. DEFINITIONS:** The terms listed below shall have the meanings assigned to them below. Additional definitions can be found in section 2 of the General Terms and Conditions.
 - 2.1 "CNG/ Bi-fuel motor vehicle" means a motor vehicle that is capable of operating on either an alternative Certified Natural Gas or conventional fuel based on driver selection.
 - **2.2** "Contract Item" or "Contract Items" means the list of items identified in Section 3.1 below and on the Pricing Pages.
 - 2.3 "EPA" means Environmental Protection Agency.
 - 2.4 "EPA City MPG Rating" means the Environmental Protection Agency's official Mile Per Gallon evaluation of a vehicles' city fuel economy for a given fuel type. Vendors must use the 2019 Fuel Economy Guide, for vehicle specific ratings which can be found at http://www.fueleconomy.gov/feg/printGuides.shtml
 - 2.5 "EPA Highway MPG Rating" means the Environmental Protection Agency's official Mile Per Gallon evaluation of a vehicles' highway fuel economy for a given fuel type. Vendors must use the 2019 Fuel Economy Guide, for vehicle specific ratings which can be found at http://www.fueleconomy.gov/feg/printGuides.shtml
 - **2.6 "E85"** means an alternative fuel that is a high-level gasoline-ethanol blend containing 51% to 83% ethanol, depending on geography and season.
 - **2.7 "Flexible fuel motor vehicle"** means a vehicle that is capable of operating on a combination of alternative and conventional fuels concurrently.
 - 2.8 "Gross Vehicle Weight Rating (GVWR)" means the maximum loaded weight (including curb weight, operator & passenger weight, and payload) in pounds (lbs.) of a single vehicle. Vehicle manufacturers specify the maximum GVWR on the vehicle certification label.
 - **2.9** "Hybrid" means Hybrid-electric vehicle which uses a combination of a gasoline engine and electric motor(s). (See Section 3.1.1.3)

- **2.10 "Manufacturer/Brand"** means the name of the maker of the contract item which will be supplied by the vendor.
- 2.11 "MPG" means miles per gallon rating of a vehicles' fuel economy for a given fuel type as defined by the Environment Protection Agency in the 2019 Fuel Economy Guide, for vehicle specific ratings which can be found at http://www.fueleconomy.gov/feg/printGuides.shtml.
- **2.12 "Model & Number"** means the model name and model number associated with the contract item as defined by the manufacturer.
- **2.13 "OEM"** means Original Equipment Manufacturer.
- **2.14 "Powertrain"** means the group of components used to transmit engine power to the wheels. The powertrain includes the engine, clutch, transmission, universal joints, drive shaft, and rear-axle gears.
- 2.15 "Pricing Pages" means the schedule of prices, estimated order quantity, and totals contained in wvOASIS or attached hereto as Exhibit A, and used to evaluate the Solicitation responses.
- **2.16 "QVM"** means Qualified Vehicle Modifier.
- **2.17 "Solicitation"** means the official notice of an opportunity to supply the State with goods or services that is published by the Purchasing Division.
- **2.18 "Total life-cycle cost"** means the complete cycle of a motor vehicle, from initial acquisition, through operation using the formula provided below for anticipated mileage.
- **2.19** "Vehicle class" means the designation of motor vehicle types that include sedans, sport utility vehicles, and trucks, or different categories of vehicles according to requirements specified herein.
- **2.20 "Vendor Name"** means the company name of the vendor who will be supplying the contract item(s) to the State of West Virginia.
- **2.21 "Warranty"** means the written guarantee issued with new motor vehicles or related equipment. It defines the manufacturer's responsibility for the repair or replacement of defective parts and other services provided as part of the purchase price. A

- A. Complete vehicle lubrication;
- **B.** Confirm oil level, fill crank case as needed, top off all fluids;
- C. Adjust engine to proper operating condition;
- **D.** Verify tire pressure and corrected as necessary;
- E. Check front end alignment or four wheel alignment if applicable, perform alignment if needed, and balance all tires;
- **F.** Wash/Clean interior and exterior of vehicle. Remove all unnecessary tags, stickers (including window stickers), papers, tags etc.; Window stickers need to be removed and placed inside the vehicle.
- G. Include a minimum of one owner's manual:
- **H.** Upon delivery, the vehicles fuel tanks shall be full of fuel;
- I. Include temporary license if required;
- J. Affix a valid West Virginia Inspection Sticker to the windshield. The vehicle must be inspected in the month delivered;
- **K.** No dealer insignia or other advertising shall be affixed to the vehicle or appear on any accessory such as mud flaps, bumpers, deck lids, etc. Vehicles delivered with such advertising will be rejected;
- L. Perform operational checks which will cover all controls, systems, and devices, doors, windows, accessories, and road testing of the completed vehicle. Vehicle shall be driven at various speeds; brakes tested for dependability, vehicle checked for rattles, squeaks and must be in compliance with pre-delivery inspection/servicing procedures and make adjustments as necessary.

warranty can be nullified if the user does not follow certain stipulations of the manufacturer, such as preventive maintenance.

3. GENERAL REQUIREMENTS:

3.1 Contract Items and Mandatory Requirements: Vendor shall provide Agency with the Contract Items listed below on an open-end and continuing basis. Contract Items must meet or exceed the mandatory requirements as shown below.

3.1.1 Vehicle Class 1 thru 5 and Class 8 thru 12

- 3.1.1.1 Standard Equipment Requirements The following are mandatory as related to the standard equipment requirements of each vehicle class. Each vehicle class must contain the following unless otherwise noted.
 - A. Automatic Transmission
 - B. Power Steering
 - C. Power/ABS Brakes
 - D. AM/FM Radio installed
 - E. Manufacturer's Standard Tint Glass
 - **F.** Exterior power, left and right mirrors
 - G. License plate mounts located on the front and rear bumpers. Prior to delivery, all vehicles must be pre-drilled, with hardware installed, to meet specifications that require both front and rear license plates. Any vehicle delivered without such plate mounts will be rejected.
 - H. All-season tires
 - I. Manufacturer's standard spare tire with jack when available as standard equipment.
 - **J.** Installed rear window defogger for all vehicles except trucks and cargo vans

- **K.** Front bucket seats for all vehicles except trucks
- L. Installed air conditioning. The following vehicle classes must include rear air conditioning Class 5.
- M. Installed floor mats, except where vinyl floor covering is present. The following vehicle classes require slush, all weather mats Class 3A, 4A, and 5.
- N. Installed front driver and passenger air bags
- O. Installed power windows and locks on all doors except for Vans where power windows and locks on all doors are not available as an option from the manufacturer. Van vendors will provide power windows and locks where applicable.
- P. Installed tilt wheel and cruise control
- Q. Installed keyless entry
- **R.** Installed "fleetside" bed for trucks.
- 3.1.1.2 Unspecified Accessories & Features: All parts, equipment, accessories, material, design and performance characteristics not specified herein, but which are necessary to provide a complete unit, must be furnished with each unit and required to conform to strength, quality of material, and quality of workmanship to those which are advertised and provided to the market in general by the unit industry.
 - 3.1.1.2.1 All parts and accessories advertised and regularly supplied as standard shall be included except those which would represent duplication of parts and accessories specified and except those which, by specification, are not to be furnished.

- **3.1.1.2.2** All standard safety features, required by Federal and State law, shall be included.
- 3.1.1.2.3 Vehicles must have all equipment found on the manufacturer's base model plus other equipment requirements, packages, items, etc. needed to meet the specifications for each order vehicle class placed against the contract.
 - 3.1.1.2.3.1 Vehicles must not have manufacturer's base model equipment deleted unless specifically required within the specifications for that vehicle.
 - **3.1.1.2.3.2** Packages that are designated for police use or special service vehicles (non-civilian) use will not be accepted.
- **3.1.1.3** Fuel Type: All vehicles shall be gasoline powered unless otherwise stated. Flexfuel (E85). Diesel, CNG/Bifuel, Hybrid should also be quoted if available.
 - **A.** All alternative vehicles must have the capacity to travel a minimum of 150 miles.
 - **B.** All natural gas devices must be OEM or QVM Certified and EPA approved.
 - **C. Hybrid Vehicles** must meet the following requirements
 - a. Hybrid Vehicles must have both an internal combustion engine and an electric motor.
 - b. Hybrid Vehicles bid must be capable of driving on only electric power.
- **3.1.1.4 Pre-delivery inspection:** Prior to delivery, all vehicles must be thoroughly inspected and serviced in compliance with the manufacturer's proscribed procedures which includes but is not limited to:

- **3.1.1.5 Workmanship:** Vehicles shall be free from defects that may impair their operation, safety, emissions, and serviceability, or detract from appearance.
- 3.1.1.6 Operator's Manuals: The manufacturer shall furnish with the vehicle at least one copy of all warranty information and handbooks for the vehicle and any special equipment furnished with, or as a part of, the vehicle. This information shall be in hard copy form. The handbooks shall include as a minimum the vehicles operator's manual, vehicle maintenance handbook, and special equipment handbook.
- 3.1.1.7 Statement of Origin or Bill of Sale: Unless otherwise specified, manufacturer's Statement of Origin or Bill of Sale showing the applicable purchase order number for each vehicle procured shall be provided. The document shall be forwarded to the agency's address shown on the equipment contract order prior to shipment. Vehicle safety/emission tests are the responsibility of the requisition agency.
 - A. All vehicle identification numbers (VIN) must be supplied to the Fleet Management Office by email, referencing the purchase order, release order, or other procurement acquisition, or leasing agreement number, the year, make, model, and color of each vehicle to the following email address: fleet@wv.gov. This information must be received within ten (10) working days prior to the delivery of each vehicle.
 - **B.** Upon delivery of the vehicle, All documentation (Title Application, Statement of Origin, Delivery/Odometer Statement, Lease Agreement, etc.) in original form must be mailed or hand carried to:

Department of Administration Fleet Management Office Capitol Complex, Bldg 17 2101 Washington Street, East P.O. Box 50121 Charleston, WV 25305-0121

- **3.1.1.8 Warranty:** The following are mandatory requirements as related to the warranty:
 - A. Basic Comprehensive Warranty Coverage The vendor shall provide the vehicle manufacturer's basic whole vehicle warranty. The minimum length of warranty shall be 3 years/36,000 miles and shall cover the entire vehicle (bumper to bumper).
 - B. Basic Corrosion and Powertrain Warranty Coverage the vendor shall provide the manufacturers' standard Basic Corrosion and Powertrain Warranty.
 - C. The warranty shall include furnishing, without cost to the agency, (FOB vendors' nearest dealer or branch to vehicle's location), of new parts and assemblies to replace any that failed or malfunctioned within the warranty period. The State may elect to have the corrective work performed at the vendor's location, branch, or dealership, or a manufacturer's factory authorized repair facility, or upon the vendor's approval, at a commercial or Government repair facility. The cost of labor involved in the replacement of the failed or malfunctioned part(s) or assemblies shall be borne by the vendor.
 - D. Warranty Extensions If the vendor receives from any supplier, manufacturer, or subcontractor additional warranty coverage on the whole or any component of the vehicle, in the form of time and/or mileage including any pro rata arrangements, or the vendor generally extends to its commercial customers a greater or extended warranty coverage, the agency shall receive corresponding warranty benefits.
- 3.1.1.9 Product Conformance: the products provided shall meet the salient characteristics of this specification, conform to the manufacturer's own drawings, specifications, standards and quality assurance practices, and be the same product offered for sale in the commercial market.

4. CONTRACT AWARD:

4.1 Contract Award: The Contract is intended to provide Agencies with a purchase price on all Contract Items. The Contract shall be awarded to the vendors that provide the Contract Items meeting the required specifications for the lowest Total Life Cycle Cost per fuel type vehicle class as shown on the Pricing Pages.

Each vehicle fuel type (Gasoline, Flex-fuel, Diesel, CNG/Bifuel, and Hybrid) contained in a given class, represents an opportunity for a separate bid response. Each of these vehicle fuel types shall be evaluated independently and awarded to the lowest responsible bidder meeting the specifications of the given vehicle fuel type in that vehicle class.

- **4.2 Life of Contract:** This contract shall become effective upon award and extends for one year or until such time as the vendor notifies the Purchasing Division that the model year build-out date has been reached, unless the vendor chooses to supply next model year vehicles at the price quoted, or until contracts are issued for the next model year.
- 4.3 Pricing Pages: Vendor should complete the Pricing Pages by responding to the information requested in the "Vendor Name", "Manufacturer/Brand", "Model & Number", "EPA HIGHWAY MPG Rating", "EPA CITY MPG Rating" and "Unit Price" fields for each vehicle class. Utilizing the provided excel files will self-tabulate the "Total Life Cycle Cost" fields.

Vendor Bid Response Section: The vendor shall use the EPA mileage ratings from the Official 2019 Fuel Economy Guide for Highway and City MPG ratings for each vehicle class. If the vehicle is not present in the 2019 Fuel Economy Guide, vendors must utilize the EPA Mileage rating provided by the manufacturer for 2019 model vehicles. Vendors should submit mileage rating documentation from the manufacturer with their bid response for the vehicle EPA mileage ratings not present in the 2019 Fuel Economy Guide. Inclusion of this documentation, with the bid, will expedite the evaluation process.

Any vehicle class that contains a vehicle evaluated on the basis of the EPA Mileage rating provided by the manufacturer may be re-evaluated at the sole discretion of the Purchasing Division if the subsequently published Official 2019 Fuel Economy Guide would result in a change to the Total Life Cycle Cost of 5% (.05) or more.

CRFQ 0212 SWC1900000003 REQUEST FOR QUOTATION

MV19 – 2019, or latest model year, Motor Vehicles

Example:

Manufacturer utilized EPA Mileage rating resulting in a Total Life Cycle Cost of \$45000.00 for vehicle class bid. If the EPA Official 2019 Fuel Economy Guide published mileage rating differs from the manufacturer mileage rating and results in a Total Life Cycle Cost change exceeding \$2,250.00 for the vehicle class bid $[$45,000.00 \times .05 (5\%) = $2,250.00]$, a re-evaluation of vehicle class bid may result.

Any re-evaluation will utilize the EPA mileage ratings from the Official 2019 Fuel Economy Guide in place of the EPA Mileage rating from the manufacturer. In the event the two EPA mileage ratings differ and exceed a 5% change in the overall Total Life Cycle Cost, the re-evaluation may result in cancellation of the existing award and re-awarding of a vehicle class to another vendor. Orders placed with an awarded vendor prior to a contract re-award will remain valid. Once a re-award is made and officially becomes effective, all new orders for that vehicle class will be placed with the re-awarded vendor.

4.3.1 "Vehicle Fuel Type" segment:

- **A.** Vendors biding vehicle fuel type "Gasoline" shall use the MPG ratings for gasoline.
- **B.** Vendors bidding vehicle fuel type "Flex-fuel" shall use the MPG ratings for E85.
- C. Vendors bidding vehicle fuel type "Diesel" shall use the MPG ratings for diesel.
- **D.** Vendors bidding vehicle fuel type "CNG/Bifuel" shall use the MPG ratings for gasoline.
- E. Vendors bidding vehicle fuel type "Hybrid" shall use the MPG ratings for gasoline.

4.3.2 "EPA HIGHWAY MPG Rating" & "EPA CITY MPG Rating"

segments: The EPA mileage ratings for Highway and City MPG are supplied by the US Environmental Protection Agency at the following website: http://www.fueleconomy.gov/feg/printGuides.shtml Vendor shall provide each corresponding EPA MPG rating in the cell provided.

4.3.3 "Unit Price" segment: The Unit Price is the base vehicle price including standard equipment requirements, vehicle requirements and any additional requirements for the given vehicle class.

4.3.4 "Total Life Cycle Cost" segment:

The Total Life Cycle Cost is tabulated using the following formula for all fuel types *except* diesel:

([75,000/EPA Highway MPG Rating + 25,000/EPA City MPG Rating] X 2.75) + Unit Price

The above formula is derived from an estimated vehicle life of 100,000 miles; where an estimated 75,000 miles will be highway use and an estimated 25,000 miles will be city use. The combined averages of the two MPG ratings are then multiplied by an estimated gasoline price of \$2.75 per gallon.

The Total Life Cycle Cost tabulation formula for diesel is as follows:

([75,000/EPA Highway MPG Rating + 25,000/EPA City MPG Rating] X 3.05) + Unit Price

The above formula is derived from an estimated vehicle life of 100,000 miles; where an estimated 75,000 miles will be highway use and an estimated 25,000 miles will be city use. The combined averages of the true MPG ratings are then multiplied by an estimated diesel price of \$3.05 per gallon.

For example, if a gasoline vehicle were to have an EPA MPG rating of 22 MPG Highway and 18 MPG City with a Unit Price of \$22,000.00, the Total Life Cycle cost would equal \$35,194.44. (First find the product of 75,000 miles divided by the EPA Highway MPG Rating, and then find the product of 25,000 miles divided by the EPA City MPG Rating. Next, add the two products together and multiply by the fuel type cost of 2.75 per gallon (for gasoline). Lastly add the product of the preceding calculation to the Unit Price of the vehicle being bid.)

4.3.5 "Options"

Mileage charges for delivery should be listed under the "Options" section of each vehicle class pricing page. FOB Dealership (Deduct) and FOB Other than Metro Charleston refers the delivery charges, that, at time of order, the vendor will add to or deduct from their final bid amount for each vehicle class awarded. If no response is received in either the FOB Dealership (deduct) or FOB Other than Metro Charleston fields, it will be assumed the vendor will not be charging delivery. These options will not be evaluated as part of the award.

General: Vendors should complete the Pricing Pages in their entirety as failure to do so may result in Vendor's bids being disqualified.

The Pricing Pages contain a list of the Contract Items and estimated purchase volume. The estimated purchase volume for each item represents the approximate volume of anticipated purchases only. No future use of the Contract or any individual item is guaranteed or implied.

Vendor should electronically enter the information into the Pricing Pages through wvOASIS, if available, or as an electronic document. In most cases, the Vendor can request an electronic copy of the Pricing Pages for bid purposes by sending an email request to the following address: Mark.A.Atkins@wv.gov

5. ORDERING AND PAYMENT:

- 5.1 Ordering: Vendor shall accept orders through wvOASIS, regular mail, facsimile, e-mail, or any other written form of communication. Vendor may, but is not required to, accept on-line orders through a secure internet ordering portal/website. If Vendor has the ability to accept on-line orders, it should include in its response a brief description of how Agencies may utilize the on-line ordering system. Vendor shall ensure that its on-line ordering system is properly secured prior to processing Agency orders on-line.
- 5.2 Agency Ordering Procedure: WV State Agencies shall issue a CDO (Central Delivery Order.) The CDO and following corresponding forms: MV19 Order form DOA-FM-005 (vehicle replacement) or DOA-FM-009 (Fleet Increase) shall be submitted to the Department of Administration Fleet Management Office for approval. Then shall be forwarded to the Purchasing Division for processing.

The purchase requisition must be thoroughly completed and must contain the following: the contract number from which the vehicle is being procured, and must be properly signed by all appropriate parties. Additionally, emergency orders must clearly be stated on the purchase requisition.

Failure to meet the above requirements will result in the requisition being returned to the issuing agency for correction.

5.3 Payment: Vendor shall accept payment in accordance with the payment procedures of the State of West Virginia.

Vehicles may be purchased from this contract by any West Virginia State agency. West Virginia state agencies will either remit payment directly or use a third-party financing company on contract with the State of West Virginia. The Department of Administration, Fleet Management Office (FMO) arranges third-party financing.

The time required for third party financing does not differ from the time required for payment directly from the state as both are normally made within 30 business days from delivery of vehicle and corresponding invoice. Actual time required to process payment may vary.

6. DELIVERY AND RETURN:

6.1 Delivery Time: Vendor shall deliver standard orders within 120 working days after orders are received. Vendor shall deliver emergency orders 60 working day(s) after orders are received. Vendor shall ship all orders in accordance with the above schedule and shall not hold orders until a minimum delivery quantity is met.

Standard order delivery shall be F.O.B. destination to West Virginia Surplus Property located at 2700 Charles Avenue Dunbar, WV 26064 or to agencies located in the Charleston Metro Area only.

For deliveries made to West Virginia Surplus Property; the vendor must receive prior approval from Surplus Property to deliver vehicles. The delivery request must be made at least five (5) working days in advance. Surplus Property will accept a maximum amount of twenty (20) vehicles per day and no deliveries will be accepted after 3:30 PM, EST. The Surplus Property Vehicles Coordinator can be contacted at 304-766-2626.

For deliveries not made to the West Virginia Surplus Property; all vehicles mus be delivered to the "ship to" section indicated on the purchase requisition form. Vendors must contact the Fleet Management Office at 1-855-817-1910 prior to delivery.

The following State Agencies require twenty-four (24) hour advance notice prior to delivery:

Division of Highways
Division of Natural Resources
Division of Forestry

West Virginia State Police Higher Education (Colleges) Elected Officials

6.2 Late Delivery: The Agency placing the order under this Contract must be notified in writing if orders will be delayed for any reason. Vendor shall pay liquidated damages in the amount of .5% (.005) of the agency's purchase requisition amount for delivery delays beyond 120 calendar days. This amount will be assessed daily until order is completed in full. The liquidated damages only apply when the vendor does not notify the agency to arrange shipping prior to the 120 days required.

Any delay in delivery that could cause harm to an Agency will be grounds for cancellation of the delayed order, and/or obtaining the items ordered from a third party.

Any Agency seeking to obtain items from a third party under this provision must first obtain approval of the Purchasing Division

- 6.3 Delivery Payment/Risk of Loss: Standard order delivery shall be F.O.B. destination to the Agency's location. Vendor shall include the cost of standard order delivery charges in its bid pricing/discount and is not permitted to charge the Agency separately for such delivery. The Agency will pay delivery charges on all emergency orders provided that Vendor invoices those delivery costs as a separate charge with the original freight bill attached to the invoice. The Vendor may add a supplementary per mile charge for delivery to locations other than West Virginia Surplus Property and should provide this information in the "Options" section of each vehicle class pricing page.
- **Return of Unacceptable Items:** If the Agency deems the Contract Items to be unacceptable, the Contract Items shall be returned to Vendor at Vendor's expense and with no restocking charge. Vendor shall either make arrangements for the return within five (5) days of being notified that items are unacceptable, or permit the Agency to arrange for the return and reimburse Agency for delivery expenses. All returns of unacceptable items shall be F.O.B. the Agency's location. The returned product shall either be replaced, or the Agency shall receive a full credit or refund for the purchase price, at the Agency's discretion.

7. VENDOR DEFAULT:

- 7.1 The following shall be considered a vendor default under this Contract.
 - **7.1.1** Failure to provide Contract Items in accordance with the requirements contained herein.
 - **7.1.2** Failure to comply with other specifications and requirements contained herein.
 - **7.1.3** Failure to comply with any laws, rules, and ordinances applicable to the Contract Services provided under this Contract.
 - **7.1.4** Failure to remedy deficient performance upon request.
- 7.2 The following remedies shall be available to Agency upon default.
 - **7.2.1** Immediate cancellation of the Contract.
 - **7.2.2** Immediate cancellation of one or more release orders issued under this Contract.
 - **7.2.3** Any other remedies available in law or equity.

8. MISCELLANEOUS:

- **8.1 No Substitutions:** Vendor shall supply only Contract Items submitted in response to the Solicitation unless a contract modification is approved in accordance with the provisions contained in this Contract.
- **8.2 Reports:** Vendor shall provide quarterly reports and annual summaries to the Agency showing the Agency's items purchased, quantities of items purchased, and total dollar value of the items purchased. Vendor shall also provide reports, upon request, showing the items purchased during the term of this Contract, the quantity purchased for each of those items, and the total value of purchases for each of those items. Failure to supply such reports may be grounds for cancellation of this Contract.
- 8.3 Contract Manager: During its performance of this Contract, Vendor n ust designate and maintain a primary contract manager responsible for overseting Vendor's responsibilities under this Contract. The Contract manager must be available during normal business hours to address any customer service or other issues related to this Contract. Vendor should list its Contract manager and his or her contact information below.

| Contract Manager: | |
|-------------------|--|
| Telephone Number: | |
| Fax Number: | |
| Email Address: | |

West Virginia Ethics Commission



Disclosure of Interested Parties to Contracts

Pursuant to W. Va. Code § 6D-1-2, a state agency may not enter into a contract, or a series of related contracts, that has/have an actual or estimated value of \$1 million or more until the business entity submits to the contracting state agency a Disclosure of Interested Parties to the applicable contract. In addition, the business entity awarded a contract is obligated to submit a supplemental Disclosure of Interested Parties reflecting any new or differing interested parties to the contract within 30 days following the completion or termination of the applicable contract.

For purposes of complying with these requirements, the following definitions apply:

"Business entity" means any entity recognized by law through which business is conducted, including a sole proprietorship, partnership or corporation, but does not include publicly traded companies listed on a national or international stock exchange.

"Interested party" or "Interested parties" means:

- (1) A business entity performing work or service pursuant to, or in furtherance of, the applicable contract, including specifically sub-contractors;
- (2) the person(s) who have an ownership interest equal to or greater than 25% in the business entity performing work or service pursuant to, or in furtherance of, the applicable contract. (This subdivision does not apply to a publicly traded company); and
- (3) the person or business entity, if any, that served as a compensated broker or intermediary to actively facilitate the applicable contract or negotiated the terms of the applicable contract with the state agency. (This subdivision does not apply to persons or business entities performing legal services related to the negotiation or drafting of the applicable contract.)

"State agency" means a board, commission, office, department or other agency in the executive, judicial or legislative branch of state government, including publicly funded institutions of higher education: Provided, that for purposes of W. Va. Code § 6D-1-2, the West Virginia Investment Management Board shall not be deemed a state agency nor subject to the requirements of that provision.

The contracting business entity must complete this form and submit it to the contracting state agency prior to contract award and to complete another form within 30 days of contract completion or termination.

This form was created by the State of West Virginia Ethics Commission, 210 Brooks Street, Suite 300, Charleston, WV 25301-1804. Telephone: (304)558-0664; fax: (304)558-2169; e-mail: ethics@wv.gov; website: www.ethics.wv.gov.

INSTRUCTIONS TO VENDORS SUBMITTING BIDS

- 1. REVIEW DOCUMENTS THOROUGHLY: The attached documents contain a solicitation for bids. Please read these instructions and all documents attached in their entirety. These instructions provide critical information about requirements that if overlooked could lead to disqualification of a Vendor's bid. All bids must be submitted in accordance with the provisions contained in these instructions and the Solicitation. Failure to do so may result in disqualification of Vendor's bid.
- **2. MANDATORY TERMS:** The Solicitation may contain mandatory provisions identified by the use of the words "must," "will," and "shall." Failure to comply with a mandatory term in the Solicitation will result in bid disqualification.

| 3. PREBID MEETING: The item identified below shall apply to this Solicitation. |
|---------------------------------------------------------------------------------|
| A pre-bid meeting will not be held prior to bid opening |
| ☐ A NON-MANDATORY PRE-BID meeting will be held at the following place and time: |
| A MANDATORY PRE-BID meeting will be held at the following place and time: |

All Vendors submitting a bid must attend the mandatory pre-bid meeting. Failure to attend the mandatory pre-bid meeting shall result in disqualification of the Vendor's bid. No one person attending the pre-bid meeting may represent more than one Vendor.

An attendance sheet provided at the pre-bid meeting shall serve as the official document verifying attendance. The State will not accept any other form of proof or documentation to verify attendance. Any person attending the pre-bid meeting on behalf of a Vendor must list on the attendance sheet his or her name and the name of the Vendor he or she is representing.

Additionally, the person attending the pre-bid meeting should include the Vendor's E-Mail address, phone number, and Fax number on the attendance sheet. It is the Vendor's responsibility to locate the attendance sheet and provide the required information. Failure to complete the attendance sheet as required may result in disqualification of Vendor's bid.

All Vendors should arrive prior to the starting time for the pre-bid. Vendors who arrive after the starting time but prior to the end of the pre-bid will be permitted to sign in, but are charged with knowing all matters discussed at the pre-bid.

Questions submitted at least five business days prior to a scheduled pre-bid will be discussed at the pre-bid meeting if possible. Any discussions or answers to questions at the pre-bid meeting are preliminary in nature and are non-binding. Official and binding answers to questions will be published in a written addendum to the Solicitation prior to bid opening.

4. VENDOR QUESTION DEADLINE: Vendors may submit questions relating to this Solicitation to the Purchasing Division. Questions must be submitted in writing. All questions must be submitted on or before the date listed below and to the address listed below in order to be considered. A written response will be published in a Solicitation addendum if a response is possible and appropriate. Non-written discussions, conversations, or questions and answers regarding this Solicitation are preliminary in nature and are nonbinding.

Submitted e-mails should have solicitation number in the subject line.

Question Submission Deadline: September 12, 2018 due by 2:00pm EDT

Submit Questions to: Mark Atkins, Senior Buyer

2019 Washington Street, East Charleston, WV 25305

Fax: (304) 558-4115 (Vendors should not use this fax number for bid submission)

Email: Mark.A.Atkins@wv.gov

- **5. VERBAL COMMUNICATION:** Any verbal communication between the Vendor and any State personnel is not binding, including verbal communication at the mandatory pre-bid conference. Only information issued in writing and added to the Solicitation by an official written addendum by the Purchasing Division is binding.
- **6. BID SUBMISSION:** All bids must be submitted electronically through wvOASIS or signed and delivered by the Vendor to the Purchasing Division at the address listed below on or before the date and time of the bid opening. Any bid received by the Purchasing Division staff is considered to be in the possession of the Purchasing Division and will not be returned for any reason. The Purchasing Division will not accept bids, modification of bids, or addendum acknowledgment forms via e-mail. Acceptable delivery methods include electronic submission via wvOASIS, hand delivery, delivery by courier, or facsimile.

WV-10 Approved / Revised 06/08/18

State of West Virginia

VENDOR PREFERENCE CERTIFICATE

Certification and application is hereby made for Preference in accordance with **West Virginia Code**, §5A-3-37. (Does not apply to construction contracts). **West Virginia Code**, §5A-3-37, provides an opportunity for qualifying vendors to request (at the time of bid) preference for their residency status. Such preference is an evaluation method only and will be applied only to the cost bid in accordance with the **West Virginia Code**. This certificate for application is to be used to request such preference. The Purchasing Division will make the determination of the Vendor Preference, if applicable.

| <u>1.</u> | Application is made for 2.5% vendor preference for the reason checked: Bidder is an individual resident vendor and has resided continuously in West Virginia, or bidder is a partnership, association or corporation resident vendor and has maintained its headquarters or principal place of business continuously in West Virginia, for four (4) years immediately preceding the date of this certification; or, |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | Bidder is a resident vendor partnership, association, or corporation with at least eighty percent of ownership interest of bidder held by another entity that meets the applicable four year residency requirement; or , |
| | Bidder is a nonresident vendor which has an affiliate or subsidiary which employs a minimum of one hundred state residents and which has maintained its headquarters or principal place of business within West Virginia continuously for the four (4) years immediately preceding the date of this certification; or , |
| 2. | Application is made for 2.5% vendor preference for the reason checked: Bidder is a resident vendor who certifies that, during the life of the contract, on average at least 75% of the employees working on the project being bid are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; or, |
| 3. | Application is made for 2.5% vendor preference for the reason checked: Bidder is a nonresident vendor that employs a minimum of one hundred state residents, or a nonresident vendor which has an affiliate or subsidiary which maintains its headquarters or principal place of business within West Virginia and employs a minimum of one hundred state residents, and for purposes of producing or distributing the commodities or completing the project which is the subject of the bidder's bid and continuously over the entire term of the project, on average at least seventy-five percent of the bidder's employees or the bidder's affiliate's or subsidiary's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years and the vendor's bid; or, |
| 4. | Application is made for 5% vendor preference for the reason checked: Bidder meets either the requirement of both subdivisions (1) and (2) or subdivision (1) and (3) as stated above; or, |
| 5. | Application is made for 3.5% vendor preference who is a veteran for the reason checked: Bidder is an individual resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard and has resided in West Virginia continuously for the four years immediately preceding the date on which the bid is submitted; or, |
| 6. | Application is made for 3.5% vendor preference who is a veteran for the reason checked: Bidder is a resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard, if, for purposes of producing or distributing the commodities or completing the project which is the subject of the vendor's bid and continuously over the entire term of the project, on average at least seventy-five percent of the vendor's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years. |
| 7. | Application is made for preference as a non-resident small, women- and minority-owned business, in accordance with West Virginia Code §5A-3-59 and West Virginia Code of State Rules. Bidder has been or expects to be approved prior to contract award by the Purchasing Division as a certified small, women- and minority-owned business. |
| 8. | Application is made for reciprocal preference. Bidder is a West Virginia resident and is requesting reciprocal preference to the extent that it applies. |
| requiren or (b) as | inderstands if the Secretary of Revenue determines that a Bidder receiving preference has failed to continue to meet the nents for such preference, the Secretary may order the Director of Purchasing to: (a) rescind the contract or purchase order; sess a penalty against such Bidder in an amount not to exceed 5% of the bid amount and that such penalty will be paid to racting agency or deducted from any unpaid balance on the contract or purchase order. |
| authorize the requ | hission of this certificate, Bidder agrees to disclose any reasonably requested information to the Purchasing Division and es the Department of Revenue to disclose to the Director of Purchasing appropriate information verifying that Bidder has paid ired business taxes, provided that such information does not contain the amounts of taxes paid nor any other information by the Tax Commissioner to be confidential. |
| and if aı | nereby certifies that this certificate is true and accurate in all respects; and that if a contract is issued to Bidder nything contained within this certificate changes during the term of the contract, Bidder will notify the Purchassion-in writing immediately. |
| Bidder: | Thornhill Ford Signed Hards Ellis |
| Date: | 1/1000 Signed: Mark Ellis 9/25/18 Title: FLEF Mark. |

The bid delivery address is: Department of Administration, Purchasing Division 2019 Washington Street East Charleston, WV 25305-0130

A bid that is not submitted electronically through wvOASIS should contain the information listed below on the face of the envelope or the bid may be rejected by the Purchasing Division.:

SEALED BID: MV19

BUYER: Mark Atkins, File #42

SOLICITATION NO.: CRFQ 0212 SWC1900000003

BID OPENING DATE: 09/25/2018 BID OPENING TIME: 1:30pm EDT FAX NUMBER: 304-558-3970

The Purchasing Division may prohibit the submission of bids electronically through wvOASIS at its sole discretion. Such a prohibition will be contained and communicated in the wvOASIS system resulting in the Vendor's inability to submit bids through wvOASIS. Submission of a response to an Expression or Interest or Request for Proposal is not permitted in wvOASIS.

| For Request For Proposal ("RFP") Responses Only: In the event that Vendor is responding to a request for proposal, the Vendor shall submit one original technical and one original cost proposal plus NA convenience copies of each to the Purchasing Division at the address shown above. Additionally, the Vendor should identify the bid type as either a technical or cost proposal on the face of each bid envelope submitted in response to a request for proposal as follows: |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| BID TYPE: (This only applies to CRFP) Technical Cost |

7. BID OPENING: Bids submitted in response to this Solicitation will be opened at the location identified below on the date and time listed below. Delivery of a bid after the bid opening date and time will result in bid disqualification. For purposes of this Solicitation, a bid is considered delivered when confirmation of delivery is provided by wvOASIS (in the case of electronic submission) or when the bid is time stamped by the official Purchasing Division time clock (in the case of hand delivery).

Bid Opening Date and Time: September 25, 2018 at 1:30pm EDT

Bid Opening Location: Department of Administration, Purchasing Division 2019 Washington Street East Charleston, WV 25305-0130

- **8. ADDENDUM ACKNOWLEDGEMENT:** Changes or revisions to this Solicitation will be made by an official written addendum issued by the Purchasing Division. Vendor should acknowledge receipt of all addenda issued with this Solicitation by completing an Addendum Acknowledgment Form, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.
- **9. BID FORMATTING:** Vendor should type or electronically enter the information onto its bid to prevent errors in the evaluation. Failure to type or electronically enter the information may result in bid disqualification.
- 10. ALTERNATE MODEL OR BRAND: Unless the box below is checked, any model, brand, or specification listed in this Solicitation establishes the acceptable level of quality only and is not intended to reflect a preference for, or in any way favor, a particular brand or vendor. Vendors may bid alternates to a listed model or brand provided that the alternate is at least equal to the model or brand and complies with the required specifications. The equality of any alternate being bid shall be determined by the State at its sole discretion. Any Vendor bidding an alternate model or brand should clearly identify the alternate items in its bid and should include manufacturer's specifications, industry literature, and/or any other relevant documentation demonstrating the equality of the alternate items. Failure to provide information for alternate items may be grounds for rejection of a Vendor's bid.
- This Solicitation is based upon a standardized commodity established under W. Va. Code § 5A-3-61. Vendors are expected to bid the standardized commodity identified. Failure to bid the standardized commodity will result in your firm's bid being rejected.
- 11. EXCEPTIONS AND CLARIFICATIONS: The Solicitation contains the specifications that shall form the basis of a contractual agreement. Vendor shall clearly mark any exceptions, clarifications, or other proposed modifications in its bid. Exceptions to, clarifications of, or modifications of a requirement or term and condition of the Solicitation may result in bid disqualification.
- 12. COMMUNICATION LIMITATIONS: In accordance with West Virginia Code of State Rules §148-1-6.6, communication with the State of West Virginia or any of its employees regarding this Solicitation during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited without prior Purchasing Division approval. Purchasing Division approval for such communication is implied for all agency delegated and exempt purchases.
- 13. **REGISTRATION:** Prior to Contract award, the apparent successful Vendor must be properly registered with the West Virginia Purchasing Division and must have paid the \$125 fee, if applicable.
- 14. UNIT PRICE: Unit prices shall prevail in cases of a discrepancy in the Vendor's bid.

15. PREFERENCE: Vendor Preference may be requested in purchases of motor vehicles or construction and maintenance equipment and machinery used in highway and other infrastructure projects. Any request for preference must be submitted in writing with the bid, must specifically identify the preference requested with reference to the applicable subsection of West Virginia Code § 5A-3-37, and should include with the bid any information necessary to evaluate and confirm the applicability of the requested preference. A request form to help facilitate the request can be found at:

http://www.state.wv.us/admin/purchase/vrc/Venpref.pdf.

- 15A. RECIPROCAL PREFERENCE: The State of West Virginia applies a reciprocal preference to all solicitations for commodities and printing in accordance with W. Va. Code § 5A-3-37(b). In effect, non-resident vendors receiving a preference in their home states, will see that same preference granted to West Virginia resident vendors bidding against them in West Virginia. A request form to help facilitate the request can be found at: http://www.state.wv.us/admin/purchase/vrc/Venpref.pdf.
- 16. SMALL, WOMEN-OWNED, OR MINORITY-OWNED BUSINESSES: For any solicitations publicly advertised for bid, in accordance with West Virginia Code §5A-3-37(a)(7) and W. Va. CSR § 148-22-9, any non-resident vendor certified as a small, womenowned, or minority-owned business under W. Va. CSR § 148-22-9 shall be provided the same preference made available to any resident vendor. Any non-resident small, women-owned, or minority-owned business must identify itself as such in writing, must submit that writing to the Purchasing Division with its bid, and must be properly certified under W. Va. CSR § 148-22-9 prior to contract award to receive the preferences made available to resident vendors. Preference for a non-resident small, women-owned, or minority owned business shall be applied in accordance with W. Va. CSR § 148-22-9.
- 17. WAIVER OF MINOR IRREGULARITIES: The Director reserves the right to waive minor irregularities in bids or specifications in accordance with West Virginia Code of State Rules § 148-1-4.6.
- 18. ELECTRONIC FILE ACCESS RESTRICTIONS: Vendor must ensure that its submission in wvOASIS can be accessed and viewed by the Purchasing Division staff immediately upon bid opening. The Purchasing Division will consider any file that cannot be immediately accessed and viewed at the time of the bid opening (such as, encrypted files, password protected files, or incompatible files) to be blank or incomplete as context requires, and are therefore unacceptable. A vendor will not be permitted to unencrypt files, remove password protections, or resubmit documents after bid opening to make a file viewable if those documents are required with the bid. A Vendor may be required to provide document passwords or remove access restrictions to allow the Purchasing Division to print or electronically save documents provided that those documents are viewable by the Purchasing Division prior to obtaining the password or removing the access restriction.
- 19. NON-RESPONSIBLE: The Purchasing Division Director reserves the right to reject the bid of any vendor as Non-Responsible in accordance with W. Va. Code of State Rules § 148-1-5.3, when the Director determines that the vendor submitting the bid does not have the capability to fully perform, or lacks the integrity and reliability to assure good-faith performance."

- **20.** ACCEPTANCE/REJECTION: The State may accept or reject any bid in whole, or in part in accordance with W. Va. Code of State Rules § 148-1-4.5. and § 148-1-6.4.b."
- 21. YOUR SUBMISSION IS A PUBLIC DOCUMENT: Vendor's entire response to the Solicitation and the resulting Contract are public documents. As public documents, they will be disclosed to the public following the bid/proposal opening or award of the contract, as required by the competitive bidding laws of West Virginia Code §§ 5A-3-1 et seq., 5-22-1 et seq., and 5G-1-1 et seq. and the Freedom of Information Act West Virginia Code §§ 29B-1-1 et seq.

DO NOT SUBMIT MATERIAL YOU CONSIDER TO BE CONFIDENTIAL, A TRADE SECRET, OR OTHERWISE NOT SUBJECT TO PUBLIC DISCLOSURE.

Submission of any bid, proposal, or other document to the Purchasing Division constitutes your explicit consent to the subsequent public disclosure of the bid, proposal, or document. The Purchasing Division will disclose any document labeled "confidential," "proprietary," "trade secret," "private," or labeled with any other claim against public disclosure of the documents, to include any "trade secrets" as defined by West Virginia Code § 47-22-1 et seq. All submissions are subject to public disclosure without notice.

- **22. INTERESTED PARTY DISCLOSURE:** West Virginia Code § 6D-1-2 requires that the vendor submit to the Purchasing Division a disclosure of interested parties to the contract for all contracts with an actual or estimated value of at least \$1 Million. That disclosure must occur on the form prescribed and approved by the WV Ethics Commission prior to contract award. A copy of that form is included with this solicitation or can be obtained from the WV Ethics Commission. This requirement does not apply to publicly traded companies listed on a national or international stock exchange. A more detailed definition of interested parties can be obtained from the form referenced above.
- 23. WITH THE BID REQUIREMENTS: In instances where these specifications require documentation or other information with the bid, and a vendor fails to provide it with the bid, the Director of the Purchasing Division reserves the right to request those items after bid opening and prior to contract award pursuant to the authority to waive minor irregularities in bids or specifications under W. Va. CSR § 148-1-4.6. This authority does not apply to instances where state law mandates receipt with the bid.

GENERAL TERMS AND CONDITIONS:

- 1. CONTRACTUAL AGREEMENT: Issuance of a Award Document signed by the Purchasing Division Director, or his designee, and approved as to form by the Attorney General's office constitutes acceptance of this Contract made by and between the State of West Virginia and the Vendor. Vendor's signature on its bid signifies Vendor's agreement to be bound by and accept the terms and conditions contained in this Contract.
- **2. DEFINITIONS:** As used in this Solicitation/Contract, the following terms shall have the meanings attributed to them below. Additional definitions may be found in the specifications included with this Solicitation/Contract.
- **2.1. "Agency"** or "**Agencies"** means the agency, board, commission, or other entity of the State of West Virginia that is identified on the first page of the Solicitation or any other public entity seeking to procure goods or services under this Contract.
- **2.2. "Bid"** or "**Proposal"** means the vendors submitted response to this solicitation.
- **2.3.** "Contract" means the binding agreement that is entered into between the State and the Vendor to provide the goods or services requested in the Solicitation.
- **2.4. "Director"** means the Director of the West Virginia Department of Administration, Purchasing Division.
- 2.5. "Purchasing Division" means the West Virginia Department of Administration, Purchasing Division.
- **2.6. "Award Document"** means the document signed by the Agency and the Purchasing Division, and approved as to form by the Attorney General, that identifies the Vendor as the contract holder.
- **2.7. "Solicitation"** means the official notice of an opportunity to supply the State with goods or services that is published by the Purchasing Division.
- **2.8. "State"** means the State of West Virginia and/or any of its agencies, commissions, boards, etc. as context requires.
- **2.9. "Vendor"** or **"Vendors"** means any entity submitting a bid in response to the Solicitation, the entity that has been selected as the lowest responsible bidder, or the entity that has been awarded the Contract as context requires.

| 3. CONTRACT TERM; RENEWAL; EXTENSION: The term of this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below: |
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| Initial Contract Term: Initial Contract Term: This Contract becomes effective on upon award and extends for a period of one (1) year(s). |
| Renewal Term: This Contract may be renewed upon the mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). Any request for renewal should be delivered to the Agency and then submitted to the Purchasing Division thirty (30) days prior to the expirat on date of the initial contract term or appropriate renewal term. A Contract renewal shall be in accordance with the terms and conditions of the original contract. Unless otherwise specified below, renewal of this Contract is limited to three (3) successive one (1) year periods or multiple renewal periods of less than one year, provided that the multiple renewal periods do not exceed the total number of months available in all renewal years combined. Automatic renewal of this Contract is prohibited. Renewals must be approved by the Vendor, Agency, Purchasing Division and Attorney General's office (Attorney General approval is as to form only) |
| Alternate Renewal Term – This contract may be renewed for successive year periods or shorter periods provided that they do not exceed the total number of months contained in all available renewals. Automatic renewal of this Contract is prohibited. Renewals must be approved by the Vendor, Agency, Purchasing Division and Attorney General's office (Attorney General approval is as to form only) |
| Delivery Order Limitations: In the event that this contract permits delivery orders, a delivery order may only be issued during the time this Contract is in effect. Any delivery order issued within one year of the expiration of this Contract shall be effective for one year from the date the delivery order is issued. No delivery order may be extended beyond one year after this Contract has expired. |
| Fixed Period Contract: This Contract becomes effective upon Vendor's receipt of the notice to proceed and must be completed withindays. |
| Fixed Period Contract with Renewals: This Contract becomes effective upon Vendor's receipt of the notice to proceed and part of the Contract more fully described in the attached specifications must be completed within |
| One Time Purchase: The term of this Contract shall run from the issuance of the Award Document until all of the goods contracted for have been delivered, but in no event will this Contract extend for more than one fiscal year. |
| Other: See attached. |

Revised 06/08/2018

| upon receiving notice to proceed unless otherwise instructed by the Agency. Unless otherwise specified, the fully executed Award Document will be considered notice to proceed. |
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| 5. QUANTITIES: The quantities required under this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below. |
| Open End Contract: Quantities listed in this Solicitation are approximations only, based on estimates supplied by the Agency. It is understood and agreed that the Contract shall cover the quantities actually ordered for delivery during the term of the Contract, whether more or less than the quantities shown. |
| Service: The scope of the service to be provided will be more clearly defined in the specifications included herewith. |
| Combined Service and Goods: The scope of the service and deliverable goods to be provided will be more clearly defined in the specifications included herewith. |
| One Time Purchase: This Contract is for the purchase of a set quantity of goods that are identified in the specifications included herewith. Once those items have been delivered, no additional goods may be procured under this Contract without an appropriate change order approved by the Vendor, Agency, Purchasing Division, and Attorney General's office. |
| 6. EMERGENCY PURCHASES: The Purchasing Division Director may authorize the Agency to purchase goods or services in the open market that Vendor would otherwise provide under this Contract if those goods or services are for immediate or expedited delivery in an emergency. Emergencies shall include, but are not limited to, delays in transportation or an unanticipated increase in the volume of work. An emergency purchase in the open market, approved by the Purchasing Division Director, shall not constitute of breach of this Contract and shall not entitle the Vendor to any form of compensation or damages. This provision does not excuse the State from fulfilling its obligations under a One Time Purchase contract. |
| 7. REQUIRED DOCUMENTS: All of the items checked below must be provided to the Purchasing Division by the Vendor as specified below. |
| BID BOND (Construction Only): Pursuant to the requirements contained in W. Va. Code § 5-22-1(c), All Vendors submitting a bid on a construction project shall furnish a valid bid bond in the amount of five percent (5%) of the total amount of the bid protecting the State of West Virginia. The bid bond must be submitted with the bid. |
| ☐ PERFORMANCE BOND: The apparent successful Vendor shall provide a performance bond in the amount of 100% of the contract. The performance bond must be received by the Purchasing Division prior to Contract award. |

4. NOTICE TO PROCEED: Vendor shall begin performance of this Contract immediately

| ☐ LABOR/MATERIAL PAYMENT BOND: The apparent successful Vendor shall provide a labor/material payment bond in the amount of 100% of the Contract value. The labor/material payment bond must be delivered to the Purchasing Division prior to Contract award. |
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| In lieu of the Bid Bond, Performance Bond, and Labor/Material Payment Bond, the Vendor may provide certified checks, cashier's checks, or irrevocable letters of credit. Any certified check, cashier's check, or irrevocable letter of credit provided in lieu of a bond must be of the same amount and delivered on the same schedule as the bond it replaces. A letter of credit submitted in lieu of a performance and labor/material payment bond will only be allowed for projects under \$100,000. Personal or business checks are not acceptable. Notwithstanding the foregoing, West Virginia Code § 5-22-1 (d) mandates that a vendor provide a performance and labor/material payment bond for construction projects. Accordingly, substitutions for the performance and labor/material payment bonds for construction projects is not permitted. |
| MAINTENANCE BOND: The apparent successful Vendor shall provide a two (2) year maintenance bond covering the roofing system. The maintenance bond must be issued and delivered to the Purchasing Division prior to Contract award. |
| ☐ LICENSE(S) / CERTIFICATIONS / PERMITS: In addition to anything required under the Section of the General Terms and Conditions entitled Licensing, the apparent successful Ver dor shall furnish proof of the following licenses, certifications, and/or permits prior to Contract award, in a form acceptable to the Purchasing Division. |
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| The apparent successful Vendor shall also furnish proof of any additional licenses or certifications contained in the specifications prior to Contract award regardless of whether or not |

that requirement is listed above.

8. INSURANCE: The apparent successful Vendor shall furnish proof of the insurance identified by a checkmark below and must include the State as an additional insured on each policy prior to Contract award. The insurance coverages identified below must be maintained throughout the life of this contract. Thirty (30) days prior to the expiration of the insurance policies, Vendor shall provide the Agency with proof that the insurance mandated herein has been continued. Vendor must also provide Agency with immediate notice of any changes in its insurance policies, including but not limited to, policy cancelation, policy reduction, or change in insurers. The apparent successful Vendor shall also furnish proof of any additional insurance requirements contained in the specifications prior to Contract award regardless of whether or not that insurance requirement is listed in this section.

| Vendor must maintain: | | |
|-------------------------------------------------------------------------------------------------|------------------|--|
| Commercial General Liability Insurance in at least an amount of: \$1,000,000.00 per occurrence. | | |
| Automobile Liability Insurance in at least an amount of: \$1,000,000.00 | _per occurrence. | |
| Professional/Malpractice/Errors and Omission Insurance in at least an amount of: | | |
| Commercial Crime and Third Party Fidelity Insurance in an amount of: per occurrence. | | |
| Cyber Liability Insurance in an amount of: | per occurrence. | |
| ☐ Builders Risk Insurance in an amount equal to 100% of the amount of the Contract. | | |
| Pollution Insurance in an amount of: per occurrence. | | |
| Aircraft Liability in an amount of: per occurrence. | | |
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Notwithstanding anything contained in this section to the contrary, the Director of the Purchasing Division reserves the right to waive the requirement that the State be named as an additional insured on one or more of the Vendor's insurance policies if the Director finds that doing so is in the State's best interest.

9. WORKERS' COMPENSATION INSURANCE: The apparent successful Vendor shall comply with laws relating to workers compensation, shall maintain workers' compensation insurance when required, and shall furnish proof of workers' compensation insurance upon request.

10. [Reserved]

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- 12. ACCEPTANCE: Vendor's signature on its bid, or on the certification and signature page, constitutes an offer to the State that cannot be unilaterally withdrawn, signifies that the product or service proposed by vendor meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise indicated, and signifies acceptance of the terms and conditions contained in the Solicitation unless otherwise indicated.
- 13. PRICING: The pricing set forth herein is firm for the life of the Contract, unless specified elsewhere within this Solicitation/Contract by the State. A Vendor's inclusion of price adjustment provisions in its bid, without an express authorization from the State in the Solicitation to do so, may result in bid disqualification.
- **14. PAYMENT IN ARREARS:** Payment in advance is prohibited under this Contract. Payment may only be made after the delivery and acceptance of goods or services. The Vendor shall submit invoices, in arrears.
- **15. PAYMENT METHODS:** Vendor must accept payment by electronic funds transfe⁻ and P-Card. (The State of West Virginia's Purchasing Card program, administered under contract by a banking institution, processes payment for goods and services through state designated credit cards.)

- **16. TAXES:** The Vendor shall pay any applicable sales, use, personal property or any other taxes arising out of this Contract and the transactions contemplated thereby. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
- 17. ADDITIONAL FEES: Vendor is not permitted to charge additional fees or assess additional charges that were not either expressly provided for in the solicitation published by the State of West Virginia or included in the unit price or lump sum bid amount that Vendor is required by the solicitation to provide. Including such fees or charges as notes to the solicitation may result in rejection of vendor's bid. Requesting such fees or charges be paid after the contract has been awarded may result in cancellation of the contract.
- **18. FUNDING:** This Contract shall continue for the term stated herein, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise made available, this Contract becomes void and of no effect beginning on July 1 of the fiscal year for which funding has not been appropriated or otherwise made available.
- 19. CANCELLATION: The Purchasing Division Director reserves the right to cancel this Contract immediately upon written notice to the vendor if the materials or workmanship supplied do not conform to the specifications contained in the Contract. The Purchasing Division Director may also cancel any purchase or Contract upon 30 days written notice to the Vendor in accordance with West Virginia Code of State Rules § 148-1-5.2.b.
- **20. TIME:** Time is of the essence with regard to all matters of time and performance in this Contract.
- 21. APPLICABLE LAW: This Contract is governed by and interpreted under West Virginia law without giving effect to its choice of law principles. Any information provided in specification manuals, or any other source, verbal or written, which contradicts or violates the West Virginia Constitution, West Virginia Code or West Virginia Code of State Rules is void and of no effect.
- **22. COMPLIANCE WITH LAWS:** Vendor shall comply with all applicable federal, state, and local laws, regulations and ordinances. By submitting a bid, Vendor acknowledges that it has reviewed, understands, and will comply with all applicable laws, regulations, and ordinances.
 - **SUBCONTRACTOR COMPLIANCE:** Vendor shall notify all subcontractors providing commodities or services related to this Contract that as subcontractors, they too are required to comply with all applicable laws, regulations, and ordinances. Notification under this provision must occur prior to the performance of any work under the contract by the subcontractor.
- **23. ARBITRATION:** Any references made to arbitration contained in this Contract, Vendor's bid, or in any American Institute of Architects documents pertaining to this Contract are hereby deleted, void, and of no effect.

- **24. MODIFICATIONS:** This writing is the parties' final expression of intent. Notwithstanding anything contained in this Contract to the contrary no modification of this Contract shall be binding without mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). Any change to existing contracts that adds work or changes contract cost, and were not included in the original contract, must be approved by the Purchasing Division and the Attorney General's Office (as to form) prior to the implementation of the change or commencement of work affected by the change.
- 25. WAIVER: The failure of either party to insist upon a strict performance of any of the terms or provision of this Contract, or to exercise any option, right, or remedy herein contained, shall not be construed as a waiver or a relinquishment for the future of such term, provision, option, right, or remedy, but the same shall continue in full force and effect. Any waiver must be expressly stated in writing and signed by the waiving party.
- **26. SUBSEQUENT FORMS:** The terms and conditions contained in this Contract shall supersede any and all subsequent terms and conditions which may appear on any form documents submitted by Vendor to the Agency or Purchasing Division such as price lists, order forms, invoices, sales agreements, or maintenance agreements, and includes internet websites or other electronic documents. Acceptance or use of Vendor's forms does not constitute acceptance of the terms and conditions contained thereon.
- **27. ASSIGNMENT:** Neither this Contract nor any monies due, or to become due hereunder, may be assigned by the Vendor without the express written consent of the Agency, the Purchasing Division, the Attorney General's office (as to form only), and any other government agency or office that may be required to approve such assignments.
- 28. WARRANTY: The Vendor expressly warrants that the goods and/or services covered by this Contract will: (a) conform to the specifications, drawings, samples, or other description furnished or specified by the Agency; (b) be merchantable and fit for the purpose intended; and (c) be free from defect in material and workmanship.
- **29. STATE EMPLOYEES:** State employees are not permitted to utilize this Contract for personal use and the Vendor is prohibited from permitting or facilitating the same.
- **30. PRIVACY, SECURITY, AND CONFIDENTIALITY:** The Vendor agrees that it will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the Agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the Agency's policies, procedures, and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in http://www.state.wv.us/admin/purchase/privacy/default.html.

31. YOUR SUBMISSION IS A PUBLIC DOCUMENT: Vendor's entire response to the Solicitation and the resulting Contract are public documents. As public documents, they will be disclosed to the public following the bid/proposal opening or award of the contract, as required by the competitive bidding laws of West Virginia Code §§ 5A-3-1 et seq., 5-22-1 et seq., and 5G-1-1 et seq. and the Freedom of Information Act West Virginia Code §§ 29B-1-1 et seq.

DO NOT SUBMIT MATERIAL YOU CONSIDER TO BE CONFIDENTIAL, A TRADE SECRET, OR OTHERWISE NOT SUBJECT TO PUBLIC DISCLOSURE.

Submission of any bid, proposal, or other document to the Purchasing Division constitutes your explicit consent to the subsequent public disclosure of the bid, proposal, or document. The Purchasing Division will disclose any document labeled "confidential," "proprietary," "trade secret," "private," or labeled with any other claim against public disclosure of the documents, to include any "trade secrets" as defined by West Virginia Code § 47-22-1 et seq. All submissions are subject to public disclosure without notice.

32. LICENSING: In accordance with West Virginia Code of State Rules § 148-1-6.1.e, Vendor must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, West Virginia Insurance Commission, or any other state agency or political subdivision. Obligations related to political subdivisions may include, but are not limited to, business licensing, business and occupation taxes, inspection compliance, permitting, etc. Upon request, the Vendor must provide all necessary releases to obtain information to enable the Purchasing Division Director or the Agency to verify that the Vendor is licensed and in good standing with the above entities.

SUBCONTRACTOR COMPLIANCE: Vendor shall notify all subcontractors providing commodities or services related to this Contract that as subcontractors, they too are required to be licensed, in good standing, and up-to-date on all state and local obligations as described in this section. Obligations related to political subdivisions may include, but are not limited to, business licensing, business and occupation taxes, inspection compliance, permitting, etc. Notification under this provision must occur prior to the performance of any work under the contract by the subcontractor.

33. ANTITRUST: In submitting a bid to, signing a contract with, or accepting a Award Document from any agency of the State of West Virginia, the Vendor agrees to convey, sell, assign, or transfer to the State of West Virginia all rights, title, and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the State of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to Vendor.

34. VENDOR CERTIFICATIONS: By signing its bid or entering into this Contract, Vendor certifies (1) that its bid or offer was made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, person or entity submitting a bid or offer for the same material, supplies, equipment or services; (2) that its bid or offer is in all respects fair and without collusion or fraud; (3) that this Contract is accepted or entered into without any prior understanding, agreement, or connection to any other entity that could be considered a violation of law; and (4) that it has reviewed this Solicitation in its entirety; understands the requirements, terms and conditions, and other information contained herein.

Vendor's signature on its bid or offer also affirms that neither it nor its representatives have any interest, nor shall acquire any interest, direct or indirect, which would compromise the performance of its services hereunder. Any such interests shall be promptly presented in detail to the Agency. The individual signing this bid or offer on behalf of Vendor certifies that he or she is authorized by the Vendor to execute this bid or offer or any documents related thereto on Vendor's behalf; that he or she is authorized to bind the Vendor in a contractual relationship; and that, to the best of his or her knowledge, the Vendor has properly registered with any State agency that may require registration.

35. VENDOR RELATIONSHIP: The relationship of the Vendor to the State shall be that of an independent contractor and no principal-agent relationship or employer-employee relationship is contemplated or created by this Contract. The Vendor as an independent contractor is solely liable for the acts and omissions of its employees and agents. Vendor shall be responsible for selecting, supervising, and compensating any and all individuals employed pursuant to the terms of this Solicitation and resulting contract. Neither the Vendor, nor any employees or subcontractors of the Vendor, shall be deemed to be employees of the State for any purpose whatsoever. Vendor shall be exclusively responsible for payment of employees and contractors for all wages and salaries, taxes, withholding payments, penalties, fees, fringe benefits, professional liability insurance premiums, contributions to insurance and pension, or other deferred compensation plans, including but not limited to, Workers' Compensation and Social Security obligations, licensing fees, etc. and the filing of all necessary documents, forms, and returns pertinent to all of the foregoing.

Vendor shall hold harmless the State, and shall provide the State and Agency with a defense against any and all claims including, but not limited to, the foregoing payments, withholdings, contributions, taxes, Social Security taxes, and employer income tax returns.

36. INDEMNIFICATION: The Vendor agrees to indemnify, defend, and hold harmless the State and the Agency, their officers, and employees from and against: (1) Any claims or losses for services rendered by any subcontractor, person, or firm performing or supplying services, materials, or supplies in connection with the performance of the Contract; (2) Any claims or losses resulting to any person or entity injured or damaged by the Vendor, its officers, employees, or subcontractors by the publication, translation, reproduction, delivery, performance, use, or disposition of any data used under the Contract in a manner not authorize 1 by the Contract, or by Federal or State statutes or regulations; and (3) Any failure of the Vendor, its officers, employees, or subcontractors to observe State and Federal laws including, but not limited to, labor and wage and hour laws.

- 37. PURCHASING AFFIDAVIT: In accordance with West Virginia Code §§ 5A-3-10a and 5-22-1(i), the State is prohibited from awarding a contract to any bidder that owes a debt to the State or a political subdivision of the State, Vendors are required to sign, notarize, and submit the Purchasing Affidavit to the Purchasing Division affirming under oath that it is not in default on any monetary obligation owed to the state or a political subdivision of the state.
- 38. ADDITIONAL AGENCY AND LOCAL GOVERNMENT USE: This Contract may be utilized by other agencies, spending units, and political subdivisions of the State of West Virginia; county, municipal, and other local government bodies; and school districts ("Other Government Entities"), provided that both the Other Government Entity and the Vendor agree. Any extension of this Contract to the aforementioned Other Government Entities must be on the same prices, terms, and conditions as those offered and agreed to in this Contract, provided that such extension is in compliance with the applicable laws, rules, and ordinances of the Other Government Entity. A refusal to extend this Contract to the Other Government Entities shall not impact or influence the award of this Contract in any manner.
- **39. CONFLICT OF INTEREST:** Vendor, its officers or members or employees, shall not presently have or acquire an interest, direct or indirect, which would conflict with or compromise the performance of its obligations hereunder. Vendor shall periodically inquire of its officers, members and employees to ensure that a conflict of interest does not arise. Any conflict of interest discovered shall be promptly presented in detail to the Agency.
- **40. REPORTS:** Vendor shall provide the Agency and/or the Purchasing Division with the following reports identified by a checked box below:
- Such reports as the Agency and/or the Purchasing Division may request. Requested reports may include, but are not limited to, quantities purchased, agencies utilizing the contract, total contract expenditures by agency, etc.
- Quarterly reports detailing the total quantity of purchases in units and dollars, along with a listing of purchases by agency. Quarterly reports should be delivered to the Purchasing Division via email at purchasing.requisitions@wv.gov.
- **41. BACKGROUND CHECK:** In accordance with W. Va. Code § 15-2D-3, the Director of the Division of Protective Services shall require any service provider whose employees are regularly employed on the grounds or in the buildings of the Capitol complex or who have access to sensitive or critical information to submit to a fingerprint-based state and federal background inquiry through the state repository. The service provider is responsible for any costs associated with the fingerprint-based state and federal background inquiry.

After the contract for such services has been approved, but before any such employees are permitted to be on the grounds or in the buildings of the Capitol complex or have access to sensitive or critical information, the service provider shall submit a list of all persons who will be physically present and working at the Capitol complex to the Director of the Division of Protective Services for purposes of verifying compliance with this provision. The State reserves the right to prohibit a service provider's employees from accessing sensitive or critical information or to be present at the Capitol complex based upon results addressed from a criminal background check.

Revised 06/08/2018

Service providers should contact the West Virginia Division of Protective Services by phone at (304) 558-9911 for more information.

- **42. PREFERENCE FOR USE OF DOMESTIC STEEL PRODUCTS:** Except when authorized by the Director of the Purchasing Division pursuant to W. Va. Code § 5A-3-56, no contractor may use or supply steel products for a State Contract Project other than those steel products made in the United States. A contractor who uses steel products in violation of this section may be subject to civil penalties pursuant to W. Va. Code § 5A-3-56. As used in this section:
 - a. "State Contract Project" means any erection or construction of, or any addition to, alteration of or other improvement to any building or structure, including, but not limited to, roads or highways, or the installation of any heating or cooling or ventilating plants or other equipment, or the supply of and materials for such projects, pursuant to a contract with the State of West Virginia for which bids were solicited on or after June 6, 2001.
 - b. "Steel Products" means products rolled, formed, shaped, drawn, extruded, forged, cast, fabricated or otherwise similarly processed, or processed by a combination of two or more or such operations, from steel made by the open heath, basic oxygen, electric furnace, Bessemer or other steel making process. The Purchasing Division Director may, in writing, authorize the use of foreign steel products if:
 - c. The cost for each contract item used does not exceed one tenth of one percent (.1%) of the total contract cost or two thousand five hundred dollars (\$2,500.00), whichever is greater. For the purposes of this section, the cost is the value of the steel product as delivered to the project; or
 - d. The Director of the Purchasing Division determines that specified steel materials are not produced in the United States in sufficient quantity or otherwise are not reasonably available to meet contract requirements.
- 43. PREFERENCE FOR USE OF DOMESTIC ALUMINUM, GLASS, AND STEEL: In Accordance with W. Va. Code § 5-19-1 et seq., and W. Va. CSR § 148-10-1 et seq., for every contract or subcontract, subject to the limitations contained herein, for the construction, reconstruction, alteration, repair, improvement or maintenance of public works or for the purchase of any item of machinery or equipment to be used at sites of public works, only domestic aluminum, glass or steel products shall be supplied unless the spending officer determines, in writing, after the receipt of offers or bids, (1) that the cost of domestic aluminum, glass or steel products is unreasonable or inconsistent with the public interest of the State of West Virginia, (2) that domestic aluminum, glass or steel products are not produced in sufficient quantities to meet the contract requirements, or (3) the available domestic aluminum, glass, or steel do not meet the contract specifications. This provision only applies to public works contracts awarded in an amount more than fifty thousand dollars (\$50,000) or public works contracts that require more than ten thousand pounds of steel products.

The cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than twenty percent (20%) of the bid or offered price for foreign made aluminum, glass, or steel products. If the domestic aluminum, glass or steel products to be supplied or produced in a

"substantial labor surplus area", as defined by the United States Department of Labor, the cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than thirty percent (30%) of the bid or offered price for foreign made aluminum, glass, or steel products. This preference shall be applied to an item of machinery or equipment, as indicated above, when the item is a single unit of equipment or machinery manufactured primarily of aluminum, glass or steel, is part of a public works contract and has the sole purpose or of being a permanent part of a single public works project. This provision does not apply to equipment or machinery purchased by a spending unit for use by that spending unit and not as part of a single public works project.

All bids and offers including domestic aluminum, glass or steel products that exceed bid or offer prices including foreign aluminum, glass or steel products after application of the preferences provided in this provision may be reduced to a price equal to or lower than the lowest bid or offer price for foreign aluminum, glass or steel products plus the applicable preference. If the reduced bid or offer prices are made in writing and supersede the prior bid or offer prices, all bids or offers, including the reduced bid or offer prices, will be reevaluated in accordance with this rule.

44. INTERESTED PARTY SUPPLEMENTAL DISCLOSURE: W. Va. Code § 6D-1-2 requires that for contracts with an actual or estimated value of at least \$1 million, the vendor must submit to the Agency a supplemental disclosure of interested parties reflecting any new or differing interested parties to the contract, which were not included in the original preaward interested party disclosure, within 30 days following the completion or termination of the contract. A copy of that form is included with this solicitation or can be obtained from the WV Ethics Commission. This requirement does not apply to publicly traded companies listed on a national or international stock exchange. A more detailed definition of interested parties can be obtained from the form referenced above.

DESIGNATED CONTACT: Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to this Contract.

| Charles Ellis Fleet Mgs. |
|------------------------------------------|
| (Name, Title) |
| (Name, Title) Charles Ellis F/EE/ MgR |
| (Printed Name and Title) |
| 500 FORD FAIRLANE Chapmanville, WV 25508 |
| (Address) |
| 304-855-8300 304.855-1451 |
| (Phone Number) / (Fax Number) |
| CEELLIS @ MAIL CON |
| (email address) |

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through wvOASIS, I certify that I have reviewed this Solicitation in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

| Monnhill FORD |
|-------------------------------------------------------|
| (Company) |
| (Authorized Signature) (Representative Name, Title) |
| (Authorized Signature) (Representative Name, Title) |
| Charles Ellis FLEET NGZ |
| (Printed Name and Title of Authorized Representative) |
| 9/25/18 |
| (Date) |
| 304-855-8300 304-855-1451 |
| (Phone Number) (Fax Number) |

West Virginia Ethics Commission **Disclosure of Interested Parties to Contracts**

(Required by W. Va. Code § 6D-1-2)

| a contract of the contract of |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Name of Contracting Business Entity: Thornhill Ford Address: 500 Fort FAIRLANG |
| Chapmany, The WV 25508 |
| Name of Authorized Agent: Charles Ellis Address: 500 Forst Ainlands Chargement Ilett |
| Contract Number: 304-855-8300 Contract Description: Fleet Mgs. |
| Governmental agency awarding contract: State of WV |
| □ Check here if this is a Supplemental Disclosure |
| List the Names of Interested Parties to the contract which are known or reasonably anticipated by the contracting business entity for each category below (attach additional pages if necessary): |
| Subcontractors or other entities performing work or service under the Contract Check here if none, otherwise list entity/individual names below. |
| 2. Any person or entity who owns 25% or more of contracting entity (not applicable to publicly traded entities) □ Check here if none, otherwise list entity/individual names below. |
| 3. Any person or entity that facilitated, or negotiated the terms of, the applicable contract (excluding legal services related to the negotiation or drafting of the applicable contract) □ Check here if none, otherwise list entity/individual names below. |
| Signature: Date Signed: 9/35/18 |
| Notary Verification |
| State of, County of _ LogAN |
| I,, the authorized agent of the contracting business entity listed above, being duly sworn, acknowledge that the Disclosure herein is being made under oath and under the penalty of perjury. |
| Taken, sworn to and subscribed before me this |
| To be completed by State Agency: Date Received by State Agency: Date submitted to Ethics Commission: Governmental agency submitting Disclosure: |

STATE OF WEST VIRGINIA Purchasing Division

PURCHASING AFFIDAVIT

CONSTRUCTION CONTRACTS: Under W. Va. Code § 5-22-1(i), the contracting public entity shall not award a construction contract to any bidder that is known to be in default on any monetary obligation owed to the state or a political subdivision of the state, including, but not limited to, obligations related to payroll taxes, property taxes, sales and use taxes, fire service fees, or other fines or fees.

ALL CONTRACTS: Under W. Va. Code §5A-3-10a, no contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

EXCEPTION: The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. Code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

DEFINITIONS:

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceed five percent of the total contract amount.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (*W. Va. Code* §61-5-3) that: (1) for construction contracts, the vendor is not in default on any monetary obligation owed to the state or a political subdivision of the state, and (2) for all other contracts, that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

WITNESS THE FOLLOWING SIGNATURE:

| Vendor's Name: Thorshill FORD | |
|---------------------------------------------------------------------------------|-------------------------------------------|
| Authorized Signature: Charles Ellis | Date: 9/25/18 |
| State of | |
| County of Logan, to-wit: | |
| Taken, subscribed, and sworn to before me this <u>25</u> day of <u>5Ept</u> . | , 20 <u><i>1</i>8</u> . |
| My Commission expires | |
| STATE OF WEST VIRGINIA NOTARY PUBLIC AFFIX SEAL HERE Judy Smith NOTARY PUBL | ic Judy Onnik |
| 202 Beachwood Estates Scott Depot, WV 25560 My Commission Frontes May 13, 2021 | Purchasing Affidavit (Revised 01/19/2018) |

Class 12 - Automobile Standard Pick Up Crew Cab

| Vendor Name: | Thornhill FORD |
|----------------------|----------------|
| Manufacturer/Brand: | FORD |
| Model Name & Number: | FISO WIE |

| Voh | icle | Requ | irom | ante. |
|-----|------|------|------|-------|
| | | | | |

| venicie riedaniements. | |
|------------------------|--------------------------------------|
| Classification: | Standard Pick Up Crew Cab |
| Drive: | 4 Wheel/All Wheel with High & |
| Dilve. | Low Range |
| Passenger seating: | 4 minimum (including driver) |
| Doors: | 4 full doors, minimum |
| Wheelbase: | 149 in., minimum |
| GVWR: | 6800 lbs. min, |
| GOVAN. | 7350 lbs. max. |
| | |
| Engine: | Minimum 8 Cylinder for gasoline |
| | and Minimum 6 cylinder for diesel |
| | includes but not limited to: Limited |
| | Slip rear axle, traction lock |
| Off Dood Dools | differential, heavy duty engine |
| Off Road Package: | cooling, skid plates, heavy duty |
| | suspension with gas shocks, tow |
| | hooks and all terrain tires. |
| Tow Package: | Installed Hitch & Wiring |
| Bed: | Long bed with drop-in or spray-in |
| DEU. | bedliner |
| Sliding Rear Window: | Not Required |

Additional Requirements:

The vehicle bid shall include the standard equipment requirements as required in section 3.1.1.1 of the specification.

Vendor Bid Response:

| Vehicle fuel type | EPA HIGHWAY MPG Rating | EPA CITY MPG Rating | Unit Price | Total Life Cycle Cost |
|-------------------|------------------------|---------------------|-------------|-----------------------|
| Gasoline | aa | 16 | \$ 30210.36 | \$ 43882. 34 |
| Flex-fuel | | | | |
| Diesel | | | | |
| CNG/Bifuel | | | | |
| Hybrid | | | | |

Options:

FOB Dealership: (Deduct)

FOB Other than Metro Charleston - Per Mile

\$ 0

^{*}Note - The above delivery "options" above are not evaluated as part of the award.

U.S. Route 119 North, Chapmanville, West Virginia,

Office: 304-855-8300 Fax: 304-855-8212

2019 F-150, SuperCrew Cab Styleside 4x4 SuperCrew Cab Styleside 6.5' box 157" WB XL(W1E)

Price Level: 920

Standard Equipment & Specs

Dimensions

* Exterior length: 243.7" Exterior height: 77.3" * Turning radius: 25.6'

* Max ground clearance: 10.2"

* Rear legroom: 43.6" * Rear headroom: 40.4"

* Rear hiproom: 64.7"

* Rear shoulder room: 65.9" * Approach angle: 25.5 deg

* Maximum cargo volume: 51.9cu.ft.

* Exterior width: 79.9" Wheelbase: 157.0"

Min ground clearance: 9.3" Front legroom: 43.9"

* Front headroom: 40.8" Front hiproom: 62.5"

Front shoulder room: 66.7" Passenger volume: 131.8cu.ft. Departure angle: 26.4 deg

Box length: 78.0"

Powertrain

* 395hp 5.0L DOHC 32 valve V-8 engine with variable valve control, variable intake length, port/direct injection

Recommended fuel: regular unleaded

10 speed automatic transmission with overdrive

Fuel Economy City: 16 mpg

Capless fuel filler

Auto stop-start feature

LEV3-ULEV125

Part-time

Fuel Economy Highway: 22 mpg

Suspension/Handling

* Front independent double wishbone suspension with anti-roll bar, gas-pressurized shocks

Speed-sensing electric power-assist rack-pinion

P265/70SR17 OWL AT front and rear tires

- Rear rigid axle leaf spring suspension with gaspressurized shocks
- Front and rear 17 x 7.5 silver steel wheels

Body Exterior

- * 4 doors
- Conventional right rear passenger
- * Black door mirrors
- * Bed-rail protectors
- * Easy lower tailgate
- * Box style: regular
- * Front and rear 17 x 7.5 wheels

- Conventional left rear passenger
- Driver and passenger, manual folding door mirrors
- Black bumpers
- Easy lift tailgate
- Trailer harness
- Clearcoat paint
- 2 front tow hook(s)

Convenience

- * Manual air conditioning
- * Manual door locks
- Manual telescopic steering wheel
- * 2 1st row LCD monitors
- Passenger visor mirror
- * Rear door bins

- * Manual windows
- Manual tilt steering wheel
- Day-night rearview mirror
- * Front and rear cupholders
- Driver and passenger door bins

Seats and Trim

- * Seating capacity of 6
- * 4-way driver seat adjustment
- Centre front armrest
- * Cloth seat upholstery

- * Front 40-20-40 split-bench seat
- * 4-way passenger seat adjustment
- * 60-40 folding rear split-bench seat

U.S. Route 119 North, Chapmanville, West Virginia, 25508

Office: 304-855-8300 Fax: 304-855-8212

2019 F-150, SuperCrew Cab Styleside 4x4 SuperCrew Cab Styleside 6.5' box 157" WB

Standard Equipment & Specs (cont'd)

Entertainment Features

* AM/FM stereo radio

* 6 speakers

* Auxiliary audio input

Fixed antenna

Lighting, Visibility and Instrumentation

* Halogen aero-composite headlights

* Fully automatic headlights

* Light tinted windows

* Voltmeter

* Compass

Camera(s) - rear

* Trip odometer

* Delay-off headlights

* Variable intermittent front windshield wipers

Tachometer

Oil pressure gauge

Outside temperature display

Low tire pressure warning

Safety and Security

* 4-wheel ABS brakes

* Electric parking brake

* Electronic stability control

* Dual front impact airbag supplemental restraint system

Safety Canopy System curtain 1st and 2nd row overhead airbag supplemental restraint system

Manual door locks

General Weights

Manually adjustable front head restraints

Automatic Emergency Braking Feature

Brake assist with hill hold control

4-wheel disc brakes

ABS and driveline traction control

Dual seat mounted side impact airbag supplemental restraint system

Airbag supplemental restraint system occupancy sensor

SecuriLock immobilizer

Min ground clearance

3 manually adjustable rear head restraints

Dimensions

| Oblibial Weights | | | |
|---------------------------|------------------------|----------------------|------------|
| Curb Payload | 4912 lbs. 2080 lbs. | GVWR | 7050 lbs. |
| Front Weights | | | |
| Front GAWR | 3650 lbs. | Front curb weight | 2983 lbs. |
| Front axle capacity | 3750 lbs. | Front spring rating | 3650 lbs. |
| Front tire/wheel capacity | 3650 lbs. | | |
| Rear Weights | | | |
| Rear GAWR | 3800 lbs. | Rear curb weight | 1929 lbs. |
| Rear axle capacity | 4800 lbs. | Rear spring rating | 3800 lbs. |
| Rear tire/wheel capacity | 4050 lbs. | | |
| Trailering Type | | | |
| Harness | Yes | Trailer sway control | Yes |
| General Trailering | | | |
| Towing capacity | 7000 lbs. | GCWR | 12300 lbs. |
| Fuel Tank type | | | |
| Capacity | 25.99 gal. | Capless fuel filler | Yes |
| Off Road | | | |
| Approach angle | 26 deg | Departure angle | 26 deg |

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.

20 deg

Ramp breakover angle

2019 F-150, SuperCrew Cab Styleside 4x4 SuperCrew Cab Styleside 6.5' box 157" WB

Office: 304-855-8300 Fax: 304-855-8212

25508

XL(W1E) Price Level: 920

Standard Equipment & Specs (cont'd)

| Max ground clearance | 10 " | Load floor height | 36 " |
|------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|-------------------------------------------------------------------|--------------------------------------------------|
| Exterior cargo Length Volume Maximum width | 78.0 " 62.3 cu.ft. 65.2 " | Minimum width Pickup box depth Tailgate width | 50.6 " 21.4 " 60.3 " |
| Interior cargo Maximum cargo volume | 51.9 cu.ft. | | |
| Powertrain | | | |
| Engine Type Block material Head material Injection Orientation Valves per cylinder Variable valve control | Aluminum Aluminum Port/direct injection Longitudinal 4 Yes | Cylinders Ignition Liters Recommended fuel Valvetrain | V-8 Spark 5.0L Regular unleaded DOHC |
| Engine Spec Bore Displacement | 3.63 " 302 cu.in. | Compression ratio Stroke | 12.0:1 3.65" |
| Engine Power SAEJ1349 AUG2004 compli Torque 4 | ant Yes .00 ftlb @ 4,500 RPM | Output | 395 HP @ 5,750 RPM |
| Alternator | | | |
| Amps | 200 | | |
| Battery Amp hours Run down protection | 70 Yes | Cold cranking amps | 610 |
| Engine Extras Auto stop-start feature | Yes | | |
| Transmission Electronic control Overdrive Type | Yes Yes Automatic | Lock-up Speed | Yes 10 |
| Transmission Gear Ratios 1st 3rd 5th 7th 9th Reverse Gear ratios | 4.696 2.146 1.52 1 0.689 4.866 | 2nd 4th 6th 8th 10th | 2.985 1.769 1.275 0.854 0.616 |
| Transmission Extras Driver selectable mode | Yes | Sequential shift control | Se ectShift |
| Drive Type | Part-time | Type | Fig. accelerate |
| 4wd type | Fait-uiile | Туре | Fo r-wheel |

2019 F-150, SuperCrew Cab Styleside 4x4 SuperCrew Cab Styleside 6.5' box 157" WB XL(W1E)

Price Level: 920

U.S. Route 119 North, Chapmanville, West Virginia,

Office: 304-855-8300 Fax: 304-855-8212

Standard Equipment & Specs (cont'd)

Drive Feature

ABS and driveline Traction control Transfer case shift Electronic

Locking hub control

Auto

Drive Axle

Ratio

3.31

Exhaust

Material

Stainless steel

System type Single

Emissions

CARB

LEV3-ULEV125

EPA Tier 2 Bin 4

fuel Economy

City Fuel type

16 mpg Gasoline

Highway Combined 22 mpg 18 mpg

Fuel Economy (Alternate 1)

Fuel type

E85

Green Values Energy Impact Score (Barrels per year)

18.3

Carbon FP / Tailpipe and upstream total GHG (CO2,

Electronic stability control Stability control with anti-

9.8 tons per year)

Driveability

Brakes

ABS Type

4-wheel 4-wheel disc

ABS channels Vented discs

Front and rear

Electric parking brake

Yes

Brake Assistance

Brake assist

Yes

Hill hold control

Yes

Suspension Control

Ride

Regular

Front Suspension

Independence Anti-roll bar

Independent

Type

Double wishbone

Front Spring

Type

Coil

Regular

Grade

Regular

Front Shocks

Type

Gas-pressurized

Rear Suspension

Independence

Rigid axle

Type

Leaf

Rear Spring

Type

Leaf

Grade

Regular

Rear Shocks

Type

Gas-pressurized

2019 F-150, SuperCrew Cab Styleside 4x4 SuperCrew Cab Styleside 6.5' box 157" WB XL(W1E) Price Level: 920



Office: 304-855-8300 Fax: 304-855-8212

Standard Equipment & Specs (cont'd)

| Steering Speed-sensing Type | Yes Rack-pinion | Activation | Electric power-assist |
|------------------------------------------------------|--------------------------|--------------------------------------------|--------------------------|
| Steering Specs # of wheels | 2 | | |
| Exterior | | | |
| Front Wheels Diameter | 17" | Width | 7.50" |
| Rear Wheels Diameter | 17" | Width | 7.50" |
| Spare Wheels Wheel material | Steel | | |
| Front and Rear Wheel Appearance Covers | s Silver Hub | Material | Steel |
| Front Tires Aspect Sidewalls Tread Width | 70 OWL AT 265mm | Diameter Speed Type | 17" S P |
| Rear Tires Aspect Sidewalls Tread Width | 70 OWL AT 265mm | Diameter Speed Type | 17" S P |
| Spare Tire Mount | Underbody w/crankdown | Туре | Full-size |
| Wheels Turning radius | 25.6' | Wheelbase | 157.0" |
| Body Features Body material Active grille shutters | Aluminum Yes | Side impact beams Front tow hook(s) | Yes 2 |
| Body Doors Door count Right rear passenger | 4 Conventional | Left rear passenger Rear cargo | Conventional Tailgate |
| Pickup Box style Easy lift tailgate | Regular Yes | Bed-rail protectors Easy lower tailgate | Yes Yes |
| Exterior Dimensions Length Body height | 243.7" 77.3" | Body width Frame section modulus | 79.9" 5.7cu.in. |
| Frame yield strength (psi) | | Front bumper to Front axle | 37.8" |

2019 F-150, SuperCrew Cab Styleside 4x4 SuperCrew Ćab Styleside 6.5' box 157" WB XL(W1E) Price Level: 920

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Standard Equipment & Specs (cont'd)

Safety

| Airbags |
|---------|
|---------|

Driver front-impact Yes Driver side-impact Seat mounted Occupancy sensor Yes Overhead Safety Canopy System curtain 1st

and 2nd row

Passenger front-impact Yes Passenger side-impact Seat mounted

Seatbelt

Rear centre 3 point Yes Height adjustable Front Pre-tensioners Front Pre-tensioners (#)

Security

SecuriLock Immobilizer

Seating

Passenger Capacity

6 Capacity

Front Seats

40-20-40 Split Split-bench Type

Driver Seat

Fore/aft Manual Manual Reclining Way direction control

Passenger seat

Fore/aft Manual Reclining Manual

Way direction control Front Head Restraint

Control Manual Adjustable Type

Front Armrest

Centre Yes

Rear Seats

Descriptor Split-bench Facing Front

60-40 Folding Folding position Fold-up cushion

Fixed Type

Control Manual Adjustable Type

Number

Front Seat Trim Material Cloth Back material

Rear Seat Trim Group

Rear Head Restraints

Material Cloth Back material Carpet

Convenience

AC And Heat Type

Air conditioning Manual Underseat ducts Yes

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.

Cloth

2019 F-150, SuperCrew Cab Styleside 4x4 SuperCrew Cab Styleside 6.5' box 157" WB XL(W1E) Price Level: 920

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Standard Equipment & Specs (cont'd)

| Audio System | Vaa | | A B 4 / T B 4 1 |
|--------------------------------------------|------------------|-------------------------------------|----------------------|
| Auxiliary audio input Radio grade | Yes Regular | Radio Seek-scan | AM/FM stereo Yes |
| Audio Speakers | | | |
| Speaker type | Regular | Speakers | 6 |
| Audio Antenna | | | |
| Туре | Fixed | | |
| LCD Monitors | | | |
| 1st row | 2 | Primary monitor size (inches) | 4.2 |
| Convenience Features | | | |
| 12V DC power outlet | 3 | | |
| Door Lock Activation | | | |
| Туре | Manual | | |
| Door Lock Type | | | |
| Rear child safety | Manual | Tailgate/rear door lock | Manual |
| Instrumentation Type | | | |
| Display | Analog | | |
| Instrumentation Gauges | | | |
| Tachometer | Yes | Oil pressure | Yes |
| Engine temperature Transmission fluid temp | Yes Yes | Voltmeter | Yes |
| Instrumentation Warnings | 100 | | |
| Oil pressure | Yes | Engine temperature | Yes |
| Battery | Yes | Lights on | Yes |
| Key | Yes | Low fuel | Yes |
| Door ajar Brake fluid | Yes Yes | Service interval Low tire pressure | Yes Tire specific |
| Instrumentation Displays | 103 | Low the pressure | The specific |
| Clock | In-radio display | Compass | Yes |
| Exterior temp | Yes | Camera(s) - rear | Yes |
| Instrumentation Feature | | | |
| Trip odometer | Yes | Forward collision | Mitigation |
| Steering Wheel Type | | | |
| Material | Urethane | Tilting | Manual |
| Telescoping | Manual | | |
| Front Side Windows | | | |
| Window 1st row activation | Manual | | |
| Windows Rear Side | | | |
| 2nd row activation | Manual | | |
| Window Features | | | |
| Tinted | Light | | |
| | | | |

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Standard Equipment & Specs (cont'd)

| Front Windshield Wiper Rear Windshield Window | Variable intermittent Fixed | | |
|--------------------------------------------------------|--------------------------------|-----------------------------------------------------------------------------|--------------------------|
| Interior | | | |
| Passenger Visor Mirror | Yes | | |
| Rear View Mirror Day-night | Yes | | |
| Headliner Coverage | Full | Material | Cloth |
| Floor Trim Coverage | Fuli | Covering | Vinyl/rubber |
| Trim Feature Gear shift knob Interior accents | Urethane Chrome | Cabback insulator | Yes |
| Lighting Dome light type | Fade | Variable IP lighting | Yes |
| Storage Driver door bin Glove box Rear yes Dashboard | Yes Yes Yes Yes | Front Beverage holder(s) Passenger door bin Instrument panel Rear door bins | Yes Yes Bin Yes |
| Legroom | | | |
| Front | 43.9" | Rear | 43.6" |
| Headroom Front | 40.8" | Rear | 40.4" |
| Hip Room Front | 62.5" | Rear | 64.7" |
| Shoulder Room Front | 66.7" | Rear | 65.9" |
| Interior Volume Passenger volume | 131.8 cu.ft. | | |



Thornhill Ford U.S. Route 119 North, Chapmanville, West Virginia, 25508 Office: 304-855-8300

Office: 304-855-8300 Fax: 304-855-8212 2019 F-150, SuperCrew Cab Styleside 4x4 SuperCrew Cab Styleside 6.5' box 157" WB XL(W1E) Price Level: 920

Major Equipment

(Based on selected options, shown at right) 5.0L V-8 DOHC w/port/direct injection 395hp 10 speed automatic w/OD

- * Auto stop-start feature
- * 4-wheel ABS
- * Electric parking brake
- * P 265/70R17 OWL AT S-rated tires
- * Off-road suspension
- * Air conditioning
- AM/FM stereo with seek-scan, auxiliary audio input, external memory control
- * Daytime running
- * Dual power remote mirrors
- * 17 x 7.5 steel wheels
- Driver and front passenger seat mounted side airbags
- * SecuriLock immobilizer
- * Message Center
- * Reclining front split-bench seats
- * Audio control on steering wheel
- * Rear axle capacity: 4800 lbs.
- * Rear spring rating: 4800 lbs.
- * Frame Yield Strength 49300 psi

| Exterior:Oxford White | |
|-------------------------|------|
| Interior:Medium Earth G | aray |

- * Rear locking differential driver selectable
- * Brake assistance
- * Traction control
- * Battery with run down protection
- * Advance Trac w/Roll Stability Control
- * Tinted glass
- * Bluetooth streaming audio
- * Rear child safety locks
- * Variable intermittent wipers
- * Dual front airbags
- * Airbag occupancy sensor
- * Tachometer
- * Underseat ducts
- * 60-40 folding rear split-bench
- * Front axle capacity: 3750 lbs.
- * Front spring rating: 3750 lbs.
- * Frame section modulus: 5.7 cu.in.

| Selected Options | MSRP |
|-------------------------------------------------|-------------|
| STANDARD VEHICLE PRICE | \$40,460.00 |
| Engine: 5.0L V8 | Included |
| Transmission: Electronic 10-Speed Automatic | Included |
| GVWR: 7,050 lbs Payload Package | Included |
| Tires: P265/70R17 OWL A/T | Included |
| Wheels: 17" Silver Steel | Included |
| 157" Wheelbase | STD |
| Radio: AM/FM Stereo w/6 Speakers | Included |
| Monotone Paint Application | STD |
| Equipment Group 101A Mid | \$2,255.00 |
| - Option Discount | -\$750.00 |
| Skid Plates | Included |
| Tray Style Floor Liner | Included |
| FX4 Off-Road Package | \$905.00 |
| XL Power Equipment Group | Included |
| Power Glass Sideview Mirrors w/Black Skull Caps | Included |
| Illuminated Entry | Included |
| MyKey | Included |
| Perimeter Alarm | Included |
| Power Door Locks | Included |
| Power Tailgate Lock | Included |

Fuel Economy

City 16 mpg



Hwy 22 mpg



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| TOTAL | \$44,715.00 |
|------------------------------------------------|-------------|
| Destination Charge | \$1,495.00 |
| SUBTOTAL | \$43,220.00 |
| Vinyl 40/20/40 Front Seat | N/C |
| Medium Earth Gray | N/C |
| Oxford White | N/C |
| Drop-In Bedliner | \$350.00 |
| Front License Plate Bracket | N/C |
| Off-Road Tuned Front Shock Absorbers | Included |
| Hill Descent Control | Included |
| 4x4 FX4 Off-Road Bodyside Decal | Included |
| Electronic Locking w/3.31 Axle Ratio | Included |
| Cruise Control | Included |
| SYNC | Included |
| 4.2" Productivity Screen in Instrument Cluster | Included |
| Power Front & Rear Windows | Included |

Class 1B - Automobile Mid Size Sedan

| Vendor Name: | Thurishill Ford | | |
|----------------------|-----------------|--|--|
| Manufacturer/Brand: | FORD | | |
| Model Name & Number: | Fusion POG | | |

Vehicle Requirements:

| Classification: | Mid Size Sedan | |
|--------------------|----------------------|--|
| Drive: | Front Wheel | |
| Passenger seating: | 5 (including driver) | |
| Doors: | 4, minimum | |
| Wheelbase: | 107 in., minimum | |
| GVWR: | 4,100 lbs. min | |
| | 4,650 lbs. max | |
| Engine: | 4 cylinder minimum | |

Additional Requirements:

The vehicle bid shall include the standard equipment requirements as required in section 3.1.1.1 of the specification.

Vendor Bid Response:

| • | | | | |
|-------------------|---------------------------|---------------------|------------|-----------------------|
| Vehicle fuel type | EPA HIGHWAY MPG Rating | EPA CITY MPG Rating | Unit Price | Total Life Cycle Cost |
| Gasoline | 31 | 2/ | \$18573.68 | 28450.7¥ |
| Flex-fuel | | | | |
| Diesel | | | | |
| CNG/Bifuel | | | | |
| Hybrid | | | | |

Options:

FOB Dealership: (Deduct)

FOB Other than Metro Charleston - Per Mile

s 0

^{*}Note - The above delivery "options" above are not evaluated as part of the award.



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Standard Equipment & Specs

Dimensions

* Exterior length: 191.7" Exterior height: 58.1"

Front track: 62.7"

* Turning radius: 18.8'

* Rear legroom: 38.3" * Rear headroom: 37.8"

* Rear hiproom: 54.4"

* Rear shoulder room: 56.9"

* Cargo volume: 16.0cu.ft.

Powertrain

Duratec 175hp 2.5L DOHC 16 valve I-4 engine with iVCT variable valve control, SMPI

LEV3-ULEV70

* Front-wheel drive

* Fuel Economy City: 21 mpg

* Capless fuel filler

Suspension/Handling

* Front independent strut suspension with anti-roll bar,

Speed-sensing electric power-assist rack-pinion

P215/60HR16 BSW AS front and rear tires

* Exterior width: 75.2" Wheelbase: 112.2"

Rear track: 62.4"

Front legroom: 44.3" * Front headroom: 39.2"

* Front hiproom: 55.0"

* Front shoulder room: 57.8"

Passenger volume: 102.8cu.ft.

Maximum cargo volume: 16.0cu.ft.

* Recommended fuel: regular unleaded

6 speed automatic transmission with overdrive

Limited slip differential

Fuel Economy Highway: 32 mpg

gas-pressurized shocks

Steering

Rear independent multi-link suspension with anti-roll bar, gas-pressurized shocks

Front and rear 16 x 6.5 steel wheels

Body Exterior

- * 4 doors
- * Turn signal indicator in mirrors
- Body-coloured bumpers
- * Front and rear 16 x 6.5 wheels

- Driver and passenger power remote, manual folding door mirrors with turn signal indicator
- Body-coloured door mirrors
- Clearcoat paint

Convenience

- * Manual air conditioning with air filter
- Power windows
- Front and rear 1-touch down
- * Proximity key push button start only
- Manual tilt steering wheel
- Day-night rearview mirror with auto-dimming
- Wireless phone connectivity
- * 11st row LCD monitor
- * Dual illuminated visor mirrors
- Driver and passenger door bins

- Cruise control with steering wheel controls
- Front and rear 1-touch up
- Remote power door locks with 2 stage unlock and illuminated entry
- Extra FOB controls trunk/hatch/door/tailgate, windows
- Manual telescopic steering wheel
- 911 Assist emergency SOS
- AppLink smart device integration
- Front and rear cupholders
- Full floor console
- Rear door bins

Seats and Trim

- * Seating capacity of 5
- 6-way driver seat adjustment
- Manual height adjustable driver seat
- Centre front armrest

- Front bucket seats
- Manual driver lumbar support
- 4-way passenger seat adjustment
- 60-40 folding rear bench seat

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Standard Equipment & Specs (cont'd)

Cloth seat upholstery

* Metal-look/piano black console insert

Metal-look instrument panel insert

* Metal-look gear shift knob

Entertainment Features

* AM/FM stereo radio with radio data system

* Steering wheel mounted radio controls

* Streaming audio

* SYNC external memory control

* 4 speakers

* Integrated roof antenna

Lighting, Visibility and Instrumentation

* Halogen projector beam headlights

* Fully automatic headlights

* Variable intermittent front windshield wipers

* Speed sensitive wipers

* Light tinted windows

* Tachometer

* Low tire pressure warning

* Trip odometer

* BLIS blind spot sensor

Delay-off headlights

* LED brakelights

* Rain sensing wipers

* Rear window defroster

Front and rear reading lights

* Camera(s) - rear

* Trip computer

* Lane departure

Safety and Security

* 4-wheel ABS brakes

* Electric parking brake

AdvanceTrac Electronic stability control

* Dual front impact airbag supplemental restraint system

Curtain 1st and 2nd row overhead airbag supplemental restraint system

Airbag supplemental restraint system occupancy

sensor

* Power remote door locks with 2 stage unlock and panic alarm

* MyKey restricted driving mode

* 3 manually adjustable rear head restraints

* Automatic Emergency Braking Feature

- * Brake assist with hill hold control
- 4-wheel disc brakes
- ABS and driveline traction control

Dual seat mounted side impact airbag supplemental restraint system

Knee airbag supplemental restraint system

Remote activated perimeter/approach lighting

Security system with SecuriLock immobilizer

Manually adjustable front head restraints with tilt

* BLIS blind spot sensor

Dimensions

General Weights

Curb 3411 lbs.

General Trailering

Towing capacity 1000 lbs.

Fuel Tank type

Capacity 16.51 gal. Capless fuel filler Yes

Interior cargo

Cargo volume 16.0 cu.ft. Maximum cargo volume 16.0 cu.ft.

Powertrain

Engine Type

Brand Duratec Block material Aluminum
Cylinders I-4 Head material Aluminum
Ignition Spark Injection Sequential MPI



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Standard Equipment & Specs (cont'd)

| Liters Recommended fuel Valvetrain | 2.5L Regular unleaded DOHC | Orientation Valves per cylinder Variable valve control | Transverse 4 IVCT |
|------------------------------------------------|----------------------------------|--------------------------------------------------------------|-------------------------|
| Engine Spec Bore Displacement | 3.50" 152 cu.in. | Compression ratio Stroke | 9.7:1 3.94" |
| Engine Power SAEJ1349 AUG2004 complia Torque 1 | ant Yes 75 ftlb @ 4,500 RPM | Output | 175 HP @ 6,000 RPM |
| Battery Cold cranking amps | 500 | Run down protection | Yes |
| Transmission Electronic control Overdrive Type | Yes Yes Automatic | Lock-up Speed | Yes 6 |
| Transmission Gear Ratios | | | 2.02 |
| 1st 3rd 5th Reverse Gear ratios | 4.58 1.91 1 2.94 | 2nd 4th 6th | 2.96 1.45 0.75 |
| Transmission Extras | | | |
| Driver selectable mode | Yes | | |
| Drive Type | | | |
| Type | Front-wheel | | |
| Drive Feature | Deales astronto d | - | 4D0 |
| Limited slip differential | Brake actuated | Traction control | ABS and driveline |
| Drive Axle Ratio | 3.07 | | |
| Exhaust | 3.07 | | |
| Material | Stainless steel | System type | Single |
| Emissions | | oyotom typo | o mgio |
| CARB | LEV3-ULEV70 | EPA | Tier 3 Bin 70 |
| fuel Economy | | | |
| City Fuel type | 21 mpg Gasoline | Highway Combined | 32 mpg 25 mpg |
| Acceleration 0-60 mph (s) | 8.49 | | |
| 1/4 Mile | | | |
| Seconds | 16.3 | Speed | 87 mph |
| Skid Pad | | | |
| Lateral acceleration (g) | 8.0 | | |



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Standard Equipment & Specs (cont'd)

| SI | al | 0 | m |
|----|----|---|---|
| 01 | aı | O | Ш |

59 mph Speed

Green Values

Carbon FP / Tailpipe and upstream total GHG (CO2, Energy Impact Score (Barrels per year) 13.2

tons per year)

Driveability

Brakes

ABS 4-wheel ABS channels Type 4-wheel disc Vented discs Front

Electric parking brake Yes

Brake Assistance

Yes Yes Brake assist Hill hold control

Suspension Control

Ride Regular Stability control Electronic stability control

Front Suspension

Independence Independent Type Strut

Anti-roll bar Regular

Front Spring

Coil Type Grade Regular

Front Shocks

Gas-pressurized Type

Rear Suspension

Independence Independent Type Multi-link Regular

Anti-roll bar

Rear Spring

Type Coil Grade Regular

Rear Shocks

Gas-pressurized Type

Steering

Speed-sensing Yes Electric power-assist Activation

Rack-pinion

Type

Steering Specs

of wheels 2

Exterior

Front Wheels

16" Diameter Width 6.50"

Rear Wheels

Diameter 16" Width 6.50"

Spare Wheels

Wheel material Steel



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Standard Equipment & Specs (cont'd)

| Front and Rear Wheels | | | |
|--------------------------------------------------------------------------|-------------------------------------------|---------------------------------------------------------|---------------------------------------------------------|
| Material | Steel | Covers | Full wheel |
| Front Tires Aspect Sidewalls Tread Width | 60 BSW AS 215mm | Diameter Speed Type | 16" H P |
| Rear Tires Aspect Sidewalls Tread Width | 60 BSW AS 215mm | Diameter Speed Type | 16" H P |
| Spare Tire Mount | Inside under cargo | Туре | Compact |
| Wheels Front track Turning radius | 62.7" 18.8' | Rear track Wheelbase | 62.4" 112.2" |
| Body Features Body material | Fully galvanized steel | Side impact beams | Yes |
| Body Doors Door count Right rear passenger | 4 Conventional | Left rear passenger Rear cargo | Conventional Trunk |
| Exterior Dimensions Length Body height | 191.7" 58.1" | Body width | 75.2" |
| Safety | | | |
| Airbags Driver front-impact Occupancy sensor Passenger front-impact Knee | Yes Yes Yes Driver and passenger | Driver side-impact Overhead Passenger side-impact | S∉at mounted Curtain 1st and 2nd row Seat mounted |
| Seatbelt Rear centre 3 point Pre-tensioners | Yes Front | Height adjustable Pre-tensioners (#) | Front 2 |
| Security Immobilizer Restricted driving mode | SecuriLock MyKey | Panic alarm | Yes |
| Seating | | | |
| Passenger Capacity Capacity | 5 | | |
| Front Seats Split | Buckets | Туре | Bucket |

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Standard Equipment & Specs (cont'd)

| Driver Seat Fore/aft Reclining Lumbar support | Manual Manual Manual | Height adjustable Way direction control | Manual 6 |
|--------------------------------------------------------|---------------------------------|--------------------------------------------------|---------------------------------------|
| Passenger seat Fore/aft Way direction control | Manual 4 | Reclining | Manual |
| Front Head Restraint Control | Manual | Туре | W/tilt |
| Front Armrest Centre | Yes | | |
| Rear Seats Descriptor Folding Type | Bench 60-40 Fixed | Facing Folding position | Front Fold forward seatback |
| Rear Head Restraints Control Number | Manual 3 | Туре | Adjustable |
| Front Seat Trim Material | Cloth | Back material | Cloth |
| Rear Seat Trim Group Material | Cloth | Back material | Carpet |
| Convenience | | | |
| AC And Heat Type Air conditioning Underseat ducts | Manual Yes | Air filter | Yes |
| Audio System Radio Radio grade External memory control | AM/FM stereo Regular SYNC | Radio data system Seek-scan Internet radio | Yes Yes Yes |
| Audio Speakers Speaker type | Regular | Speakers | 4 |
| Audio Controls Speed sensitive volume Voice activation | Yes Yes | Steering wheel controls Streaming audio | Yes Bluetooth yes |
| Audio Antenna | | | · |
| Туре | Integrated roof | | |
| LCD Monitors 1st row | 1 | Primary monitor size (inches |) 4.2 |
| Cruise Control | | , , , , , , , , , , , , , , , , , , , , | · · · · · · · · · · · · · · · · · · · |

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With steering wheel controls

Cruise control



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Standard Equipment & Specs (cont'd)

Cargo access Power

Convenience Features

Driver foot rest Yes Retained accessory power Yes 12V DC power outlet 2 Emergency SOS 911 Assist Wireless phone connectivity Bluetooth Smart device integration App link

Door Lock Activation

Type Power with 2 stage unlock Remote Keyfob (all doors) Integrated key/remote Yes Auto locking Yes

Proximity key Push button start only

Door Lock Type

Rear child safety Manual Fuel flap locking type Included with power door

locks

Door Locks Extra FOB Controls

Trunk/hatch/door/tailgate Yes Windows Yes

Instrumentation Type

Display Analog

Instrumentation Gauges

Tachometer Yes Engine temperature Yes

Instrumentation Warnings

Oil pressure Yes Engine temperature Yes Battery Yes Lights on Yes Key Yes Low fuel Yes Door ajar Yes Trunk/liftgate ajar Yes Service interval Yes Brake fluid Yes Low tire pressure Tire specific Transmission fluid temp Yes

Instrumentation Displays

Clock In-radio display Systems monitor Yes

Camera(s) - rear Ye

Instrumentation Feature

Trip computerYesTrip odometerYesLane departureActiveBlind spot sensorNarningForward collisionMitigationRear collisionWarning

Pedestrian detection Prevention

Steering Wheel Type

Material Urethane Tilting Manual

Telescoping Manual

Front Side Windows

Window 1st row activation Power

Windows Rear Side

2nd row activation Power

Window Features

1-touch down Front and rear 1-touch up Front and rear

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Standard Equipment & Specs (cont'd)

| Tinted | Light | | |
|-----------------------------------------------------------------------------|------------------------------------|---------------------------------------------------------------------|--------------------------------------|
| Front Windshield Wiper Speed sensitive wipers | Variable intermittent Yes | Rain detecting wipers | Yes |
| Rear Windshield Defroster | Yes | Window | Fixed |
| Interior | | | |
| Driver Visor Illuminated | Yes | Mirror | Yes |
| Passenger Visor Illuminated | Yes | Mirror | Yes |
| Rear View Mirror Day-night | Yes | Auto-dimming | Yes |
| Trim Door Trim insert | Cloth | | |
| Headliner Coverage | Full | Material | Cloth |
| Floor Trim Coverage Mats | Full Carpet front | Covering | Carpet |
| Trim Feature Instrument panel insert Door panel insert Interior accents | Metal-look Metal-look Chrome | Gear shift knob Console insert | Metal-look Metal-look/piano black |
| Lighting Dome light type Illuminated entry Ignition switch | Fade Yes Yes | Front reading Rear reading Variable IP lighting | Yes Yes Yes |
| Floor Console Storage Storage | Covered | Туре | Full |
| Overhead Console Storage Storage | Yes | Туре | Mini |
| Storage Driver door bin Glove box Seatback storage pockets Instrument panel | Yes Locking 2 Bin | Front Beverage holder(s) Passenger door bin Rear yes Rear door bins | Yes Yes Yes Yes |
| Cargo Space Trim Floor | Carpet | Trunk lid/rear cargo door | Carpet |
| Cargo Space Feature Tie downs | Yes | Light | Yes |



25508 Office: 304-855-8300 Fax: 304-855-8212

Standard Equipment & Specs (cont'd)

| Legroom Front | 44.3" | Rear | 38.3" |
|----------------------------------|--------------|------|-------|
| Headroom Front | 39.2" | Rear | 37.8" |
| Hip Room Front | 55.0" | Rear | 54.4" |
| Shoulder Room Front | 57.8" | Rear | 56.9" |
| Interior Volume Passenger volume | 102.8 cu.ft. | | |

Thornhill Ford U.S. Route 119 North, Chapmanville, West Virginia, 25508 Office: 304-855-8300

Exterior:Oxford White

* Brake assistance

* Traction control

* Air conditioning

Daytime running

* Rear child safety locks

Dual front airbags

* Message Center

Interior: Medium Light Stone

Battery with run down protection

speed-sensitive wipers wipers

* AM/FM stereo with seek-scan, external memory control, internet radio

Variable intermittent rain detecting wipers

2019 Fusion, Sedan 4dr FWD Sedan S(P0G)

Major Equipment

(Based on selected options, shown at right) Duratec 2.5L I-4 DOHC w/SMPI 175hp 6 speed automatic w/OD

Fax: 304-855-8212

- * 4-wheel ABS
- * Electric parking brake
- * P 215/60R16 BSW AS H-rated tires
- * Advance Trac w/Roll Stability Control
- * Tinted glass
- * Bluetooth streaming audio
- * LED brakelights
- * Dual power remote mirrors
- * 16 x 6.5 steel wheels
- * Driver and front passenger seat mounted side airbags
- SecuriLock immobilizer
- * Tachometer
- * Underseat ducts

Fuel Economy

* 60-40 folding rear bench

City

21 mpg



* Airbag occupancy sensor * Rear window defroster Reclining front bucket seats * Audio control on steering wheel Hwy

32 mpg

| Selected Options | MSRP |
|--------------------------------------------|-------------|
| STANDARD VEHICLE PRICE | \$22,840.00 |
| Equipment Group 100A | N/C |
| Engine: 2.5L iVCT | Included |
| Transmission: 6-Speed Automatic | Included |
| Tires: 215/60R16 BSW | Included |
| Wheels: 16" Steel w/Silver-Painted Covers | Included |
| Cloth Front Bucket Seats | Included |
| Monotone Paint Application | STD |
| Radio: AM/FM/MP3 Stereo | Included |
| P0G01 - S Base | N/C |
| 50-State Emissions System | STD |
| SYNC Communications & Entertainment System | n Included |
| Front License Plate Bracket | N/C |
| Front & Rear Floor Liners | \$120.00 |
| Oxford White | N/C |
| Medium Light Stone | N/C |
| SUBTOTAL | \$22,960.00 |
| Destination Charge | \$895.00 |

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.

TOTAL

\$23.855.00

Class 2 - Automobile Large Sedan

Vendor Name:

Thornhil

Manufacturer/Brand:

FORD

Model Name & Number:

TAURIS PAD

Vehicle Requirements:

| Classification: | Large Sedan | |
|--------------------|----------------------|--|
| Drive: | Front Wheel | |
| Passenger seating: | 5 (including driver) | |
| Doors: | 4, minimum | |
| Wheelbase: | 111 in., minimum | |
| GVWR: | 4,900 lbs. min | |
| | 5,300 lbs. max | |
| Engine: | 4 cylinder minimum | |
| | | |

Additional Requirements:

The vehicle bid shall include the standard equipment requirements as required in section 3.1.1.1 of the specification.

Vendor Bid Response:

| Vehicle fuel type | EPA HIGHWAY MPG Rating | EPA CITY MPG Rating | Unit Price | Total Life Cycle Cost |
|-------------------|---------------------------|---------------------|------------|-----------------------|
| Gasoline | 26 | 2/ | \$20920.68 | 432127. 21 |
| Flex-fuel | | | | |
| Diesel | | | | |
| CNG/Bifuel | | | | |
| Hybrid | | | | |

Options:

FOB Dealership: (Deduct)

FOB Other than Metro Charleston - Per Mile

\$ 0

^{*}Note - The above delivery "options" above are not evaluated as part of the award.

Office: 304-855-8300 Fax: 304-855-8212

Standard Equipment & Specs

Dimensions

Exterior length: 202.9"
Exterior height: 60.7"
Front track: 65.3"
Turning radius: 19.8'

* Max ground clearance: 5.1"
* Rear legroom: 38.1"
* Rear headroom: 37.8"
* Rear hiproom: 55.8"
* Rear shoulder room: 56.9"

* Cargo volume: 20.1cu.ft.

Powertrain

 288hp 3.5L DOHC 24 valve V-6 engine with variable valve control, SMPI

* ULEV II

* Front-wheel drive

* Fuel Economy City: 19 mpg

* Capless fuel filler

Suspension/Handling

 Front independent strut suspension with anti-roll bar, gas-pressurized shocks

 Speed-sensing electric power-assist rack-pinion Steering

* P235/55HR18 BSW AS front and rear tires

Body Exterior

- * 4 doors
- * Black door mirrors
- * Clearcoat paint

Convenience

- * Manual air conditioning with air filter
- * Power windows
- * Driver 1-touch down
- * Extra FOB controls trunk/hatch/door/tailgate
- * Manual telescopic steering wheel
- * Internet access
- * Wireless phone connectivity
- * 2 1st row LCD monitors
- * Dual illuminated visor mirrors
- * Driver and passenger door bins

Seats and Trim

- * Seating capacity of 5
- * 8-way 6-way power driver seat adjustment
- * Power height adjustable driver seat

- * Exterior width: 76.2"
- * Wheelbase: 112.9"
- * Rear track: 65.5"
- Min ground clearance: 5.1"
- Front legroom: 41.9"
- Front headroom: 39.0"
- Front hiproom: 56.3"
- * Front shoulder room: 57.9"
- * Passenger volume: 102.2cu.ft.
- * Maximum cargo volume: 20.1cu.ft.
- * Recommended fuel : regular unleaded
- * 6 speed automatic transmission with overdrive
- Limited slip differential
- * Fuel Economy Highway: 29 mpg
- Rear independent multi-link suspension with anti-roll bar, gas-pressurized shocks
- * Front and rear 18 x 7.5 painted aluminum wheels
- Driver and passenger power remote, manual folding door mirrors
- * Body-coloured bumpers
- * Front and rear 18 x 7.5 wheels
- * Cruise control with steering wheel controls
- * Driver 1-touch up
- Remote power door locks with 2 stage unlock and illuminated entry
- Manual tilt steering wheel
- * Day-night rearview mirror
- * 911 Assist emergency SOS
- * AppLink smart device integration
- Front and rear cupholders
- * Full floor console
- * Rear door bins
- * Front bucket seats
- * Manual driver lumbar support
- 8-way 6-way power passenger seat adjustment with power cushion tilt

Office: 304-855-8300 Fax: 304-855-8212

Standard Equipment & Specs (cont'd)

* Manual passenger lumbar support

* 60-40 folding rear bench seat

* Metal-look instrument panel insert

* Centre front armrest

* Cloth seat upholstery

Entertainment Features

* AM/FM stereo radio with radio data system

* CD-MP3 decoder

* SYNC external memory control

* 6 speakers

* Window grid antenna

- * Single CD player
- * Auxiliary audio input
- * Steering wheel mounted radio control
- * Streaming audio

Lighting, Visibility and Instrumentation

* Halogen projector beam headlights

* Fully automatic headlights

* Variable intermittent front windshield wipers

* Rear window defroster

* Front and rear reading lights

* Camera(s) - rear

* Trip computer

* Configurable analog gauges

- * Delay-off headlights
- * LED brakelights
- * Speed sensitive wipers
- * Light tinted windows
- * Tachometer
- Low tire pressure warning
- * Trip odometer

Safety and Security

* 4-wheel ABS brakes

* 4-wheel disc brakes

- * ABS and driveline traction control
- Dual seat mounted side impact airbag supplemental restraint system
- Knee airbag supplemental restraint system
- * Remote activated perimeter/approach lighting
- * SecuriLock immobilizer
- * Manually adjustable front head restraints with tilt

- * Brake assist
- AdvanceTrac with Curve Control Electronic stability control
- * Dual front impact airbag supplemental restraint system
- Safety Canopy System curtain 1st and 2nd row overhead airbag supplemental restraint system
- Airbag supplemental restraint system occupancy sensor
- Power remote door locks with 2 stage unlock and panic alarm
- * MyKey restricted driving mode
- * 3 fixed rear head restraints

Dimensions

General Weights

Curb 3917 lbs.

General Trailering

Towing capacity 1000 lbs.

Fuel Tank type

Capacity 18.99 gal. Capless fuel filler Yes

Off Road

Min ground clearance 5 " Max ground clearance 5 "

Interior cargo

Cargo volume 20.1 cu.ft. Maximum cargo volume 20.1 cu.ft.

Powertrain

Engine Type

25508 Office: 304-855-8300 Fax: 304-855-8212

Standard Equipment & Specs (cont'd)

| Block material Head material Injection Orientation Valves per cylinder Variable valve control | Aluminum Aluminum Sequential MPI Transverse 4 Yes | Cylinders Ignition Liters Recommended fuel Valvetrain | V-6 Spark 3.5L Regular unleaded DOHC |
|-----------------------------------------------------------------------------------------------|------------------------------------------------------------------|-------------------------------------------------------------------|--------------------------------------------------|
| Engine Spec | | | |
| Bore Displacement | 3.64" 213 cu.in. | Compression ratio Stroke | 10.8:1 3.41" |
| Engine Power | | | |
| SAEJ1349 AUG2004 comp Torque | Ves 254 ftlb @ 4,000 RPM | Output | 288 HP @ 6,500 RPM |
| Battery | | | |
| Amp hours Run down protection | 72 Yes | Cold cranking amps | 650 |
| Transmission | | | |
| Electronic control Overdrive Type | Yes Yes Automatic | Lock-up Speed | Yes 6 |
| Transmission Gear Ratio | os | | |
| 1st 3rd | 4.484 1.842 | 2nd 4th | 2.872 1.414 |
| 5th Reverse Gear ratios | 2.882 | 6th | 0.742 |
| Transmission Extras | | | |
| Driver selectable mode | Yes | Sequential shift control | SelectShift |
| Drive Type | | | |
| Type | Front-wheel | | |
| Drive Feature | | | |
| Limited slip differential | Brake actuated | Traction control | ABS and driveline |
| Drive Axle | | | |
| Ratio | 2.77 | | |
| Exhaust Material Tailpipe finisher | Stainless steel Chrome | System type | Quasi-dual |
| Emissions CARB | ULEV II | EPA | Tier 2 Bin 5 |
| fuel Economy | | | |
| City Fuel type | 19 mpg Gasoline | Highway Combined | 29 mpg 23 mpg |
| Fuel Economy (Alternate | 1) | | |
| City Fuel type | 13 mpg E85 | Highway Combined | 20 mpg 16 mpg |

Office: 304-855-8300 Fax: 304-855-8212

Standard Equipment & Specs (cont'd)

| Acceleration | 0.70 | | |
|----------------------------|--------------------|------------------------------|-------------------|
| 0-60 mph (s) | 6.72 | | |
| 1/4 Mile | 4.7.0 | | |
| Seconds | 15.0 | Speed | 97 mph |
| Skid Pad | | | |
| Lateral acceleration (g) | 0.9 | | |
| Slalom | | | |
| Speed | 58 mph | | |
| Green Values | | | |
| Energy Impact Score (Barre | els per year) 15.7 | tons per year) 8.4 | |
| Energy Impact Score (Barre | els per year) 4.7 | | |
| Driveability | | | |
| Brakes | | | |
| ABS | 4-wheel | ABS channels | 4 |
| Туре | 4-wheel disc | Vented discs | Front |
| Brake Assistance | | | |
| Brake assist | Yes | | |
| Suspension Control | | | |
| Ride | Regular | Electronic stability control | Stability control |
| Front Suspension | | | |
| Independence | Independent | Туре | Strut |
| Anti-roll bar | Regular | | |
| Front Spring | | | |
| Type | Coil | Grade | Regular |
| Front Shocks | | | |
| Туре | Gas-pressurized | | |
| Rear Suspension | | | |
| Independence | Independent | Туре | Multi-link |
| Anti-roll bar | Regular | | |
| Rear Spring | | | |
| Type | Coil | Grade | Regular |
| Rear Shocks | | | |
| | | | |

Steering Speed-s

Type

Speed-sensing Yes Activation Electric power-assist
Type Rack-pinion

Gas-pressurized

Steering Specs

of wheels 2

Exterior



Thornhill Ford U.S. Route 119 North, Chapmanville, West Virginia, 25508 Office: 304-855-8300 Fax: 304-855-8212

Standard Equipment & Specs (cont'd)

| Front Wheels Diameter | 18" | Width | 7.50" |
|------------------------------------------------------|-------------------------------|-----------------------------------------------------|----------------------------------------|
| Rear Wheels | 10 | vvidii | 7.50 |
| Diameter | 18" | Width | 7.50" |
| Spare Wheels Wheel material | Aluminum | | |
| Front and Rear Wheels Appearance | Painted | Material | Aluminum |
| Front Tires | | | |
| Aspect Sidewalls Tread Width | 55 BSW AS 235mm | Diameter Speed Type | 18" H P |
| Rear Tires | | | |
| Aspect Sidewalls Tread Width | 55 BSW AS 235mm | Diameter Speed Type | 18" H P |
| Spare Tire | | | |
| Mount | Inside under cargo | Туре | Compact |
| Wheels | | | |
| Front track Turning radius | 65.3" 19.8' | Rear track Wheelbase | 65.5" 112.9" |
| Body Features Body material Active grille shutters | Fully galvanized steel Yes | Side impact beams | Yes |
| Body Doors | | | |
| Door count Right rear passenger | 4 Conventional | Left rear passenger Rear cargo | Conventional Trunk |
| Exterior Dimensions | | | |
| Length Body height | 202.9" 60.7" | Body width | 76.2" |
| Safety | | | |
| Airbags | | | |
| Driver front-impact Occupancy sensor | Yes Yes | Driver side-impact Overhead Safety Cand and 2nd row | Seat mounted opy System curtain 1st |
| Passenger front-impact Knee | Yes Driver and passenger | Passenger side-impact | Seat mounted |
| Seatbelt | | | |
| Rear centre 3 point Pre-tensioners | Yes Front | Height adjustable Pre-tensioners (#) | Front 2 |



Office: 304-855-8300 Fax: 304-855-8212

Standard Equipment & Specs (cont'd)

| Security Immobilizer Restricted driving mode | SecuriLock MyKey | Panic alarm | Yes |
|-----------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------------|---------------------------------|
| Seating | | | |
| Passenger Capacity | | | |
| Capacity | 5 | | |
| Front Seats Split | Buckets | Туре | Bucket |
| Driver Seat | | | |
| Fore/aft Reclining Lumbar support | Power Manual Manual | Height adjustable Way direction control Cushion tilt | Power 8 Power |
| Passenger seat | | | |
| Fore/aft Way direction control Lumbar support | Power 8 Manual | Reclining Height adjustable Cushion tilt | Manual Power Power |
| Front Head Restraint | | | |
| Control | Manual | Туре | VV/tilt |
| Front Armrest | | | |
| Centre | Yes | | |
| Rear Seats Descriptor Folding Type | Bench 60-40 Fixed | Facing Folding position | Front Fold forward : eatback |
| Rear Head Restraints | | | |
| Туре | Fixed | Number | 3 |
| Rear Armrests | | | |
| Centre | Yes | | |
| Front Seat Trim Material | Cloth | Back material | Cloth |
| Rear Seat Trim Group | | | |
| Material | Cloth | Back material | Carpet |
| Convenience | | | |
| AC And Heat Type | | | |
| Air conditioning Underseat ducts | Manual Yes | Air filter Console ducts | Yes Yes |
| Audio System | | | |
| CD CD-MP3 decoder Radio Radio grade | Single CD-MP3 decoder AM/FM stereo Regular | CD location Auxiliary audio input Radio data system Seek-scan | In-dash Yes Yes Yes |



Office: 304-855-8300 Fax: 304-855-8212

Standard Equipment & Specs (cont'd)

| External memory control | SYNC | Internet radio | Yes |
|------------------------------------|----------------------------|-------------------------------------|---------------------------|
| Audio Speakers | | | |
| Speaker type | Regular | Speakers | 6 |
| Audio Controls | | | |
| Speed sensitive volume | Yes | Steering wheel controls | Yes |
| Voice activation | Yes | Streaming audio | Bluetooth yes |
| Audio Antenna | | | |
| Туре | Window grid | | |
| LCD Monitors | | | |
| 1st row | 2 | Primary monitor size (inches) | 4.2 |
| Cruise Control | | | |
| | ering wheel controls | | |
| Remote Releases | | | |
| Cargo access | Power | | |
| Convenience Features | | | |
| Driver foot rest | Yes | Retained accessory power | Yes |
| 12V DC power outlet | 3 | Emergency SOS | 911 Assist |
| Wireless phone connectivity | Yes | Internet access | Selective service |
| Smart device integration | App link | | |
| Door Lock Activation | | | |
| Type Power Keypad | with 2 stage unlock Yes | Remote Integrated key/remote | Keyfob (all doors) Yes |
| Auto locking | Yes | integrated key/remote | 163 |
| Door Lock Type | | | |
| Rear child safety | Manual | | |
| Door Locks Extra FOB Contro | ols | | |
| Trunk/hatch/door/tailgate | Yes | | |
| Instrumentation Type | | | |
| Display | Analog | Configurable | Yes |
| Instrumentation Gauges | | | |
| Tachometer | Yes | Engine temperature | Yes |
| Instrumentation Warnings | | | |
| Oil pressure | Yes | Engine temperature | Yes |
| Battery | Yes | Lights on | Yes |
| Key | Yes | Low fuel | Yes |
| Low washer fluid | Yes | Door ajar | Yes |
| Trunk/liftgate ajar Brake fluid | Yes Yes | Service interval Low tire pressure | Yes Yes |
| Instrumentation Displays | . 00 | Lett the process | 103 |
| Clock | In-radio display | Systems monitor | Yes |
| Camera(s) - rear | Yes | Cystoms monitor | 163 |
| Instrumentation Feature | | | |
| | | | |



Office: 304-855-8300 Fax: 304-855-8212

Standard Equipment & Specs (cont'd)

| Trip computer | Yes | Trip odometer | Yes |
|-----------------------------------|-----------------------|-------------------------------|---------------|
| Steering Wheel Type | | | |
| Material Telescoping | Urethane Manual | Tilting | Manual |
| Front Side Windows | Dawar | | |
| Window 1st row activation | Power | | |
| Windows Rear Side | D | | |
| 2nd row activation | Power | | |
| Window Features | | | |
| 1-touch down Tinted | Driver Light | 1-touch up Laminated glass | Driver Yes |
| Front Windshield | | | |
| Wiper | Variable intermittent | Sun visor strip | Yes |
| Speed sensitive wipers | Yes | | |
| Rear Windshield | | | |
| Defroster | Yes | Window | Fixed |
| Interior | | | |
| Driver Visor | | | |
| Illuminated | Yes | Mirror | Yes |
| Passenger Visor | | | |
| Illuminated | Yes | Mirror | Yes |
| Rear View Mirror | | | |
| Day-night | Yes | | |
| Trim Door | | | |
| Trim insert | Cloth | | |
| Headliner | | | |
| Coverage | Full | Material | Cloth |
| Floor Trim | | | |
| Coverage | Full | Covering | Carpet |
| Mats | Carpet front and rear | | · |
| Trim Feature | | | |
| Instrument panel insert | Metal-look | Gear shift knob | Urethane |
| Door panel insert | Metal-look | Interior accents | Chrome |
| Lighting | Fada | | |
| Dome light type Illuminated entry | Fade Yes | Front reading Rear reading | Yes Yes |
| Variable IP lighting | Yes | rteal reading | 163 |
| Floor Console Storage | | | |
| Storage | Covered | Туре | Full |
| Overhead Console Storag | ge | - | |



Office: 304-855-8300 Fax: 304-855-8212

Standard Equipment & Specs (cont'd)

| Storage | Yes | Туре | Mini |
|---------------------------------------------------------------------|----------------------------|------------------------------------------------------------------------|--------------------------|
| Storage Driver door bin Glove box Seatback storage pockets Rear yes | Yes Locking 2 Yes | Front Beverage holder(s) Passenger door bin Illuminated Rear door bins | Yes Yes Yes Yes |
| Cargo Space Trim Floor | Carpet | Trunk lid/rear cargo door | Carpet |
| Cargo Space Feature Light | Yes | | |
| Legroom Front | 41.9" | Rear | 38.1" |
| Headroom Front | 39.0" | Rear | 37.8" |
| Hip Room Front | 56.3" | Rear | 55.8" |
| Shoulder Room Front | 57.9" | Rear | 56.9" |
| Interior Volume Passenger volume | 102.2 cu.ft. | | |

Thornhill Ford

U.S. Route 119 North, Chapmanville, West Virginia, 25508

Office: 304-855-8300 Fax: 304-855-8212 2019 Taurus, Sedan 4dr FWD Sedan SE(P2D) Price Level: 915

Major Equipment

(Based on selected options, shown at right) 3.5L V-6 DOHC w/SMPI 288hp 6 speed automatic w/OD

- * 4-wheel ABS
- * Traction control
- * Battery with run down protection
- * Air conditioning
- * AM/FM stereo with seek-scan, single in-dash CD player, MP3 decoder, auxiliary audio input, external memory control, internet radio
- * LED brakelights
- * Dual power remote mirrors
- * 18 x 7.5 aluminum wheels
- * Driver and front passenger seat mounted side airbags
- * SecuriLock immobilizer
- * Tachometer
- * Underseat ducts
- * 60-40 folding rear bench

Exterior:Oxford White Interior:Dune

- * Brake assistance
- * P 235/55R18 BSW AS H-rated tires
- * Advance Trac w/Roll Stability Control
- * Tinted glass
- * Bluetooth streaming audio
- * Rear child safety locks
- Variable intermittent speed-sensitive wipers wipers
- * Dual front airbags
- * Airbag occupancy sensor
- * Rear window defroster
- * Message Center
- * Reclining front bucket seats
- * Audio control on steering wheel

Fuel Economy

City 19 mpg



Hwy 29 mpg

| Selected Options | MSRP |
|----------------------------------------------|-------------|
| STANDARD VEHICLE PRICE | \$27,800.00 |
| Equipment Group 100A | N/C |
| Engine: 3.5L Ti-VCT V6 (FFV) | Included |
| Transmission: 6-Speed SelectShift Automatic | Included |
| Tires: P235/55R18 All-Season BSW | Included |
| Wheels: 18" Sparkle Silver-Painted Aluminum | Included |
| Cloth Front Bucket Seats | Included |
| Monotone Paint Application | STD |
| Radio: AM/FM Stereo/Single-CD/MP3 Capable | Included |
| SYNC Communications & Entertainment System | Included |
| Front License Plate Bracket | N/C |
| Front & Rear Floor Liners (Dealer Installed) | \$90.00 |
| Oxford White | N/C |
| Dune | N/C |
| SUBTOTAL | \$27,890.00 |
| Destination Charge | \$995.00 |
| TOTAL | \$28,885.00 |

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.

Class 10 - Automobile Standard Pick Up Reg Cab

| Vendor Name: | Thornhill Ford | | |
|----------------------|----------------|--|--|
| Manufacturer/Brand: | FORD | | |
| Model Name & Number: | F150 FIL | | |

| Vehicle F | Requirem | ents: |
|-----------|----------|-------|
|-----------|----------|-------|

| Classification: | Standard Pick Up Reg Cab | |
|--------------------|------------------------------|--|
| Drive: | Rear Wheel | |
| Passenger seating: | 2 minimum (including driver) | |
| Doors: | 2, minimum | |
| Wheelbase: | 119 in., minimum | |
| CLEAND. | 6000 lbs. min, | |
| GVWR: | 6650 lbs. max. | |
| Engine: | 6 cylinder minimum | |

Additional Requirements:

 $The \ vehicle \ bid \ shall \ include \ the \ standard \ equipment \ requirements \ as \ required \ in \ section \ 3.1.1.1 \ of \ the \ specification.$

Drop-in or spray-in bedliner

Vendor Bid Response:

| Vehicle fuel type | EPA HIGHWAY MPG Rating | EPA CITY MPG Rating | Unit Price | Total Life Cycle Cost |
|-------------------|------------------------|---------------------|------------|-----------------------|
| Gasoline | 25 | 19 | f 19633.35 | \$31501.79 |
| Flex-fuel | | | | |
| Diesel | | | | |
| CNG/Bifuel | | | | |
| Hybrid | | | | |

Options:

FOB Dealership: (Deduct)

FOB Other than Metro Charleston - Per Mile

\$ 0

^{*}Note - The above delivery "options" above are not evaluated as part of the award.

Office: 304-855-8300 Fax: 304-855-8212

2019 F-150, Regular Cab Styleside 4x2 Regular Cab Styleside 6.5' box 122" WB XL(F1C)

Price Level: 920

Standard Equipment & Specs

Dimensions

* Exterior length: 209.3"

* Exterior height: 75.5" * Turning radius: 20.4'

* Max ground clearance: 8.9"

* Front headroom: 40.8"

* Front shoulder room: 66.7"

* Approach angle: 24.8 deg

* Maximum cargo volume: 12.1cu.ft.

* Exterior width: 79.9" Wheelbase: 122.0"

Min ground clearance: 8.8"

Front legroom: 43.9" Front hiproom: 62.5"

Passenger volume: 64.6cu.ft.

Departure angle: 24.6 deg

Box length: 78.0"

Powertrain

* 290hp 3.3L DOHC 24 valve V-6 engine with Ti-VCT variable valve control, port/direct injection

Recommended fuel: regular unleaded

6 speed automatic transmission with overdrive

* Fuel Economy City: 20 mpg

Capless fuel filler

Auto stop-start feature

LEV3-ULEV125

Rear-wheel drive

Fuel Economy Highway: 25 mpg

Suspension/Handling

* Front independent double wishbone suspension with anti-roll bar, gas-pressurized shocks

Speed-sensing electric power-assist rack-pinion Steering

P245/70SR17 BSW AS front and rear tires

Rear rigid axle leaf spring suspension with gaspressurized shocks

Front and rear 17 x 7.5 silver steel whe has

Body Exterior

- * 2 doors
- * Black door mirrors
- * Bed-rail protectors
- * Easy lower tailgate
- * Box style: regular
- * Front and rear 17 x 7.5 wheels

- Driver and passenger, manual folding door mirrors
- Black bumpers
- Easy lift tailgate
- Trailer harness
- Clearcoat paint

Convenience

- * Manual air conditioning
- * Manual door locks
- * Manual telescopic steering wheel
- 2 1st row LCD monitors
- * Passenger visor mirror

- Manual front windows
- Manual tilt steering wheel
- * Day-night rearview mirror
- * Front cupholders
- Driver and passenger door bins

Seats and Trim

- * Seating capacity of 3
- 4-way driver seat adjustment
- * Centre front armrest

- * Front 40-20-40 split-bench seat
- 4-way passenger seat adjustment
- Cloth seat upholstery

Entertainment Features

- * AM/FM stereo radio
- * 4 speakers

- Auxiliary audio input
- Fixed antenna

Lighting, Visibility and Instrumentation

2019 F-150, Regular Cab Styleside 4x2 Regular Cab Styleside 6.5' box 122" WB

25508 Office: 304-855-8300 Fax: 304-855-8212

XL(F1C) Price Level: 920

Standard Equipment & Specs (cont'd)

- * Halogen aero-composite headlights
- * Fully automatic headlights
- * Light tinted windows
- * Voltmeter
- * Compass
- Camera(s) rear
- * Trip odometer

- * Delay-off headlights
- Variable intermittent front windshield wipers
- Tachometer
- Oil pressure gauge
- * Outside temperature display
- * Low tire pressure warning

Safety and Security

- * 4-wheel ABS brakes
- * Electric parking brake
- Electronic stability control
- Dual front impact airbag supplemental restraint system
- Safety Canopy System curtain 1st row overhead airbag supplemental restraint system
- Manual door locks
- Manually adjustable front head restraints

- Brake assist with hill hold control
- 4-wheel disc brakes
- ABS and driveline traction control
- Dual seat mounted side impact airbag supplemental restraint system
- Airbag supplemental restraint system occupancy
- SecuriLock immobilizer
- Automatic Emergency Braking Feature

Dimensions

| General Weights | | | |
|------------------------------------------------------------------------|-------------------------------------|--------------------------------------------------------------|----------------------------|
| Curb Payload | 4069 lbs. 1990 lbs. | GVWR | 6100 lbs. |
| Front Weights Front GAWR Front axle capacity Front tire/wheel capacity | 3000 lbs. 3750 lbs. 3650 lbs. | Front curb weight Front spring rating | 2382 lbs. 3000 lbs. |
| Rear Weights Rear GAWR Rear axle capacity Rear tire/wheel capacity | 3350 lbs. 4800 lbs. 4050 lbs. | Rear curb weight Rear spring rating | 1687 lbs. 3350 lbs. |
| Trailering Type Harness | Yes | Trailer sway control | Yes |
| General Trailering Towing capacity | 5000 lbs. | GCWR | 9400 lbs. |
| Fuel Tank type Capacity | 23.01 gal. | Capless fuel filler | Yes |
| Off Road | · · | · | |
| Approach angle Ramp breakover angle Max ground clearance | 25 deg 22 deg 9 " | Departure angle Min ground clearance Load floor height | 25 deg 9 " 35 " |
| Exterior cargo | | | |
| Length Volume Maximum width | 78.0 " 62.3 cu.ft. 65.2 " | Minimum width Pickup box depth Tailgate width | 50.6 " 21.4 " 60.3 " |
| Interior cargo | | | |
| Maximum cargo volume | 12.1 cu.ft. | | |

Office: 304-855-8300 Fax: 304-855-8212

Standard Equipment & Specs (cont'd)

Powertrain

| Engine Type Block material Head material Injection Orientation Valves per cylinder Variable valve control | Aluminum Aluminum Port/direct injection Longitudinal 4 Ti-VCT | Cylinders Ignition Liters Recommended fuel Valvetrain | V-6 Spark 3.3L Regular unleaded DOHC |
|-----------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|-------------------------------------------------------------------|--------------------------------------------------|
| Engine Spec Bore Stroke | 3.56" 3.41" | Compression ratio | 12.0:1 |
| Engine Power Output | 290 HP @ 6,500 RPM | Torque | 265 ftl'ɔ @ ♣,000 RPM |
| Alternator Amps | 200 | | |
| Battery Amp hours Run down protection | 70 Yes | Cold cranking amps | 610 |
| Engine Extras Auto stop-start feature | Yes | | |
| Transmission Electronic control Overdrive Type | Yes Yes Automatic | Lock-up Speed | Yes 6 |
| Transmission Gear Ra | atios 4.17 | 2nd | 2.34 |
| 3rd 5th Reverse Gear ratios | 1.52 0.86 3.4 | 4th 6th | 1.14 0.69 |
| Transmission Torque (| Converter 2.30 | | |
| Transmission Extras Driver selectable mode | Yes | Sequential shift control | SelectShift |
| <i>Drive Type</i> Type | Rear-wheel | | |
| Drive Feature Traction control | ABS and driveline | | |
| Drive Axle Ratio | 3.55 | | |
| Exhaust Material | Stainless steel | System type | Single |

Office: 304-855-8300 Fax: 304-855-8212

Standard Equipment & Specs (cont'd)

| Emissions | 1 EVO 1 II EV (405 | : | |
|--------------------------------|------------------------|--------------------------|------------------------------------|
| CARB | LEV3-ULEV125 | EPA | Tier 2 Bin 4 |
| fuel Economy | 20 | | 05 |
| City Fuel type | 20 mpg Gasoline | Highway Combined | 25 mpg 22 mpg |
| Fuel Economy (Alternate | | oombinod . | 22 mpg |
| City | 14 mpg | Highway | 19 mpg |
| Fuel type | E85 | Combined | 16 mpg |
| Green Values | | | |
| Energy Impact Score (Barre | ls per year) 15.0 | | and upstream total GHG (CO2, |
| Energy Impact Score (Barre | ls per year) 4.7 | tons per year) | 8.0 |
| Driveability | | | |
| Brakes | | | |
| ABS | 4-wheel | ABS channels | 4 |
| Type Electric parking brake | 4-wheel disc Yes | Vented discs | Front and rear |
| • | 165 | | |
| Brake Assistance Brake assist | Yes | Hill hold control | Yes |
| | 103 | Tilli fiold Control | 163 |
| Suspension Control Ride | Regular | Electronic stability cor | ntrol Stability control with anti- |
| Front Suspension | | | |
| Independence Anti-roll bar | Independent Regular | Туре | Double wishbone |
| Front Spring | | | |
| Туре | Coil | Grade | Regular |
| Front Shocks | | | |
| Туре | Gas-pressurized | | |
| Rear Suspension | | | |
| Independence | Rigid axle | Туре | Leaf |
| Rear Spring | | | |
| Туре | Leaf | Grade | Regular |
| Rear Shocks | | | |
| Туре | Gas-pressurized | | |
| Steering | | | _ |
| Speed-sensing Type | Yes Rack-pinion | Activation | Electric power-assist |

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2

Steering Specs # of wheels



Office: 304-855-8300 Fax: 304-855-8212

Standard Equipment & Specs (cont'd)

| Exterior | | | |
|----------------------------|-----------------------|----------------------------------|------------------------|
| Front Wheels | | | |
| Diameter | 17" | Width | 7.50" |
| Rear Wheels | | | |
| Diameter | 17" | Width | 7.50" |
| Spare Wheels | | | |
| Wheel material | Steel | | |
| Front and Rear Wheel | 's | | |
| Appearance | Silver | Material | Steel |
| Covers | Hub | | |
| Front Tires | 70 | | |
| Aspect Sidewalls | 70 BSW | Diameter Speed | 17" |
| Tread | AS | Туре | S P |
| Width | 245mm | | · |
| Rear Tires | | | |
| Aspect | 70 | Diameter | 17" |
| Sidewalls | BSW AS | Speed | S P |
| Tread Width | 245mm | Туре | P |
| Spare Tire | | | |
| Mount | Underbody w/crankdown | Туре | Full-size |
| Wheels | • | | |
| Turning radius | 20.4' | Wheelbase | 122.0" |
| Body Features | | | |
| Body material | Aluminum | Side impact beams | Yes |
| Active grille shutters | Yes | | |
| Body Doors | _ | | |
| Door count | 2 | Rear cargo | Tailgate |
| Pickup | | | |
| Box style | Regular Yes | Bed-rail protectors | Yes |
| Easy lift tailgate | res | Easy lower tailgate | Yes |
| Exterior Dimensions | 209.3" | Dad ddth | 70.0" |
| Length Body height | 209.3 75.5" | Body width Frame section modulus | 79.9" 5.0cu.in. |
| Frame yield strength (psi) | | Front bumper to Front axle | 37.8" |
| Safety | | | |
| Airbags | | | |
| Driver front-impact | Yes | Driver side-impact | Seat mounted |
| Occupancy sensor | Yes | | opy System curtain 1st |
| Passenger front-impact | Yes | Passenger side-impact | Seat mounted |

Office: 304-855-8300 Fax: 304-855-8212

Standard Equipment & Specs (cont'd)

| Seatbelt Height adjustable | Front | Pre-tensioners | Front |
|-----------------------------------|-------------|-------------------------------|--------------|
| Pre-tensioners (#) | 2 | Pre-tensioners | FIOH |
| Security | | | |
| Immobilizer | SecuriLock | | |
| Seating | | | |
| Passenger Capacity | | | |
| Capacity | 3 | | |
| Front Seats | | | |
| Split | 40-20-40 | Туре | Split-bench |
| Driver Seat | | | |
| Fore/aft Way direction control | Manual 4 | Reclining | Manual |
| Passenger seat | | | |
| Fore/aft | Manual | Reclining | Manual |
| Way direction control | 4 | | |
| Front Head Restraint | | | |
| Control | Manual | Туре | Adjustable |
| Front Armrest | | | |
| Centre | Yes | | |
| Front Seat Trim | | | |
| Material | Cloth | Back material | Carpet |
| Convenience | | | |
| AC And Heat Type | | | |
| Air conditioning | Manual | | |
| Audio System | | | |
| Auxiliary audio input | Yes | Radio | AM/FM stereo |
| Radio grade | Regular | Seek-scan | Yes |
| Audio Speakers | | | |
| Speaker type | Regular | Speakers | 4 |
| Audio Antenna | | | |
| Туре | Fixed | | |
| LCD Monitors | | | |
| 1st row | 2 | Primary monitor size (inches) | 4.2 |
| Convenience Features | | | |
| 12V DC power outlet | 2 | | |
| Door Lock Activation | | | |
| Туре | Manual | | |
| Door Lock Type | | | |



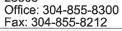
Standard Equipment & Specs (cont'd)

| | - | - | |
|-------------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------|
| Tailgate/rear door lock | Manual | | |
| Instrumentation Type | | | |
| Display | Analog | | |
| Instrumentation Gauges | | | |
| Tachometer Engine temperature Transmission fluid temp | Yes Yes Yes | Oil pressure Voltmeter | Yes Yes |
| Instrumentation Warnings | | | |
| Oil pressure Battery Key Door ajar Brake fluid | Yes Yes Yes Yes Yes | Engine temperature Lights on Low fuel Service interval Low tire pressure | Yes Yes Yes Yes Tire specific |
| Instrumentation Displays | | | |
| Clock Exterior temp | In-radio display Yes | Compass Camera(s) - rear | Yes Yes |
| Instrumentation Feature | | | |
| Trip odometer | Yes | Forward collision | Mitigation |
| Steering Wheel Type Material Telescoping | Urethane Manual | Tilting | Manual |
| Front Side Windows | | | |
| Window 1st row activation | Manual | | |
| Window Features Tinted | Light | | |
| Front Windshield | Light | | |
| Wiper | Variable intermittent | | |
| Rear Windshield | variable intermittent | | |
| Window | Fixed | | |
| Interior | | | |
| Passenger Visor Mirror | Yes | | |
| Rear View Mirror | V | | |
| Day-night | Yes | | |
| Headliner | = " | | 01.41 |
| Coverage | Full | Material | Cloth |
| Floor Trim | E " | | 10 11 11 |
| Coverage | Full | Covering | Vinyl/rubber |
| Trim Feature Gear shift knob | Urethane | Cabback insulator | Yes |

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Chrome

Interior accents



Standard Equipment & Specs (cont'd)

| Lighting | | | |
|-------------------------------|-------------|------------------------------|------------|
| Dome light type | Fade | Variable IP lighting | Yes |
| Storage | | | |
| Driver door bin | Yes | Front Beverage holder(s) | Yes |
| Glove box Instrument panel | Yes Bin | Passenger door bin Dashboard | Yes Yes |
| • | Diii. | Dashboard | 103 |
| Legroom Front | 43.9" | | |
| | 40.9 | | |
| Headroom | | | |
| Front | 40.8" | | |
| Hip Room | | | |
| Front | 62.5" | | |
| Shoulder Room | | | |
| Front | 66.7" | | |
| Interior Volume | | | |
| Passenger volume | 64.6 cu.ft. | | |



Thornhill Ford U.S. Route 119 North, Chapmanville, West Virginia, 25508 Office: 304-855-8300 Fax: 304-855-8212 2019 F-150, Regular Cab Styleside 4x2 Regular Cab Styleside 6.5' box 122" WB XL(F1C) Price Level: 920

Major Equipment

(Based on selected options, shown at right)
3.3L V-6 DOHC w/port/direct injection 290hp
6 speed automatic w/OD

- * Auto stop-start feature
- * Brake assistance
- * Traction control
- * Battery with run down protection
- * Air conditioning
- AM/FM stereo with seek-scan, auxiliary audio input
- * Dual power remote mirrors
- * 17 x 7.5 steel wheels
- Driver and front passenger seat mounted side airbags
- * SecuriLock immobilizer
- * Reclining front split-bench seats
- * Front axle capacity: 3750 lbs.
- * Front spring rating: 3000 lbs.
- * Frame section modulus: 5 cu.in.

Exterior:Oxford White Interior:Medium Earth Gray

- * 4-wheel ABS
- * Electric parking brake
- * P 245/70R17 BSW AS S-rated tires
- * Advance Trac w/Roll Stability Control
- * Tinted glass
- * Daytime running
- * Variable intermittent wipers
- * Dual front airbags
- * Airbag occupancy sensor
- * Tachometer
- * Steering-wheel mounted audio controls
- * Rear axle capacity: 4800 lbs.
- * Rear spring rating: 3350 lbs.
- * Frame Yield Strength 49300 psi

Fuel Economy

City 20 mpg



Hwy 25 mpg

| Selected Options | MSRP |
|-------------------------------------------------|-------------|
| STANDARD VEHICLE PRICE | \$28,155.00 |
| Equipment Group 100A Base | N/C |
| Engine: 3.3L V6 PDFI | Included |
| Transmission: Electronic 6-Speed Automatic | Included |
| 3.55 Axle Ratio | Included |
| GVWR: 6,100 lbs Payload Package | Included |
| Tires: P245/70R17 BSW A/S | Included |
| Wheels: 17" Silver Steel | Included |
| 122" Wheelbase | STD |
| Monotone Paint Application | STD |
| Radio: AM/FM Stereo w/4 Speakers | Included |
| Front License Plate Bracket | N/C |
| XL Power Equipment Group | \$970.00 |
| Power Glass Sideview Mirrors w/Black Skull Caps | Included |
| Illuminated Entry | Included |
| MyKey | Included |
| Perimeter Alarm | Included |
| Power Door Locks | Included |
| Power Tailgate Lock | Included |
| Power Front Windows | Included |
| Cruise Control | \$225.00 |
| | |



Thornhill Ford U.S. Route 119 North, Chapmanville, West Virginia, 25508 Office: 304-855-8300 Fax: 304-855-8212

2019 F-150, Regular Cab Styleside 4x2 Regular Cab Styleside 6.5' box 122" WB XL(F1C) Price Level: 920

| TOTAL | \$30,845.00 |
|---------------------------|-------------|
| Destination Charge | \$1,495.00 |
| SUBTOTAL | \$29,350.00 |
| Vinyl 40/20/40 Front Seat | N/C |
| Medium Earth Gray | N/C |
| Oxford White | N/C |
| | |

Class 11 - Automobile Standard Pick Up Extended Cab

| Vendor Name: |
|---------------------|
| Manufacturer/Brand: |

Thornhill Ford FORD F150 XIE

| Vehicle Requirement | is: |
|---------------------|-----|
|---------------------|-----|

Model Name & Number:

| venicie requirements: | |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Classification: | Standard Pick Up Extended Cab |
| Drive: | 4 Wheel/All wheel with Hi/Lo Range |
| Passenger seating: | 4 minimum (including driver) |
| Doors: | 4, minimum |
| Wheelbase: | 140in., minimum |
| GVWR: | 6275 lbs. min, 7350 lbs. max. |
| Engine: | Minimum 8 Cylinder for gasoline and Minimum 6 cylinder for diesel |
| Off Road Package: | Includes but not limited to: Limited Slip rear axle, traction lock differential, heavy duty engine cooling, skid plates, heavy duty suspension with gas shocks, tow hooks and all terrain tires. |
| Tow Package: | Installed Hitch & Wiring |
| Slush/All weather Mats | Installed on driver and passenger front and second row, except where vinyl floor covering is present. |
| Bed: | Short, with installed drop-in or spray-in liner. |
| Sliding rear window: | Not required. |

Additional Requirements:

The vehicle bid shall include the standard equipment requirements as required in section 3.1.1.1 of the specification.

Vendor Bid Response:

| Vehicle fuel type | EPA HIGHWAY MPG Rating | EPA CITY MPG Rating | Unit Price | Total Life Cycle Cost |
|-------------------|------------------------|---------------------|-------------|-----------------------|
| Gasoline | aa | 16 | \$ 27684.34 | 41356.24 |
| Flex-fuel | | | | |
| Diesel | | | | |
| CNG/Bifuel | | | | |
| Hybrid | | | | |

Options:

FOB Dealership: (Deduct)

FOB Other than Metro Charleston - Per Mile

0

^{*}Note - The above delivery "options" above are not evaluated as part of the award.

25508 Office: 304-855-8300

XL(X1E) Price Level: 920

2019 F-150, SuperCab Styleside

4x4 SuperCab Styleside 6.5' box 145" WB

Standard Equipment & Specs

Fax: 304-855-8212

Dimensions

* Exterior length: 231.9" * Exterior height: 77.2" * Turning radius: 23.5'

* Max ground clearance: 10.3"

Rear legroom: 33.5" * Rear headroom: 40.3"

* Rear hiproom: 64.7" * Rear shoulder room: 65.8" Approach angle: 25.8 deg

Maximum cargo volume: 31.6cu.ft.

* Exterior width: 79.9" Wheelbase: 145.0"

Min ground clearance: 9.3" Front legroom: 43.9"

Front headroom: 40.8" Front hiproom: 62.5"

Front shoulder room: 66.7" Passenger volume: 116.0cu.ft. Departure angle: 26.1 deg

Box length: 78.0"

Powertrain

290hp 3.3L DOHC 24 valve V-6 engine with Ti-VCT variable valve control, port/direct injection

Recommended fuel: regular unleaded

6 speed automatic transmission with overdrive

* Fuel Economy City: 18 mpg

Capless fuel filler

Auto stop-start feature

pressurized shocks

LEV3-ULEV125

Part-time

Fuel Economy Highway: 23 mpg

Suspension/Handling

* Front independent double wishbone suspension with anti-roll bar, gas-pressurized shocks

Speed-sensing electric power-assist rack-pinion Steering

P265/70SR17 OWL AT front and rear tires

Front and rear 17 x 7.5 silver steel wheels

Body Exterior

* 4 doors

Reverse opening right rear passenger

Black door mirrors

* Bed-rail protectors

* Easy lower tailgate

* Box style: regular

* Front and rear 17 x 7.5 wheels

Reverse opening left rear passenger

Driver and passenger, manual folding door mirrors

Rear rigid axle leaf spring suspension with gas-

Black bumpers

Easy lift tailgate

Trailer harness

Clearcoat paint

2 front tow hook(s)

Convenience

* Manual air conditioning

* Manual door locks

* Manual telescopic steering wheel

* 2 1st row LCD monitors

* Passenger visor mirror

* Rear door bins

- Manual front windows
- Manual tilt steering wheel
- Day-night rearview mirror
- Front and rear cupholders
- Driver and passenger door bins

Seats and Trim

* Seating capacity of 6

* 4-way driver seat adjustment

* Centre front armrest

* Cloth seat upholstery

* Front 40-20-40 split-bench seat

4-way passenger seat adjustment

60-40 folding rear split-bench seat

Office: 304-855-8300 Fax: 304-855-8212

2019 F-150, SuperCab Styleside 4x4 SuperCab Styleside 6.5' box 145" WB XL(X1E)

Price Level: 920

Standard Equipment & Specs (cont'd)

Entertainment Features

- * AM/FM stereo radio
- * 6 speakers

- Auxiliary audio input
- Fixed antenna

Lighting, Visibility and Instrumentation

- * Halogen aero-composite headlights
- * Fully automatic headlights
- * Light tinted windows
- * Voltmeter
- * Compass
- * Camera(s) rear
- * Trip odometer

- * Delay-off headlights
- Variable intermittent front windshield wipers
- **Tachometer**
- Oil pressure gauge
- Outside temperature display
- Low tire pressure warning

Safety and Security

- * 4-wheel ABS brakes
- * Electric parking brake
- * Electronic stability control
- * Dual front impact airbag supplemental restraint system
- Safety Canopy System curtain 1st and 2nd row overhead airbag supplemental restraint system
- Manual door locks
- Manually adjustable front head restraints
- Automatic Emergency Braking Feature

- Brake assist with hill hold control
- 4-wheel disc brakes
- ABS and driveline traction control
- Dual seat mounted side impact airbag supplemental restraint system
- Airbag supplemental restraint system occupancy sensor
- SecuriLock immobilizer
- 3 manually adjustable rear head restraints

Dimensions

| General Weights Curb Payload | 4668 lbs. 1770 lbs. | GVWR | 6500 lbs. |
|------------------------------------------------------------------------|-------------------------------------|-----------------------------------------|------------------------|
| Front Weights Front GAWR Front axle capacity Front tire/wheel capacity | 3450 lbs. 3750 lbs. 3650 lbs. | Front curb weight Front spring rating | 2795 lbs. 3450 lbs. |
| Rear Weights Rear GAWR Rear axle capacity Rear tire/wheel capacity | 3350 lbs. 4800 lbs. 4050 lbs. | Rear curb weight Rear spring rating | 1873 lbs. 3350 lbs. |
| Trailering Type Harness | Yes | Trailer sway control | Yes |
| General Trailering Towing capacity | 5000 lbs. | GCWR | 10100 lbs. |
| Fuel Tank type Capacity | 23.01 gal. | Capless fuel filler | Yes |
| Off Road Approach angle Ramp breakover angle | 26 deg 20 deg | Departure angle Min ground clearance | 26 deg 9 " |

25508 Office: 304-855-8300 Fax: 304-855-8212

Standard Equipment & Specs (cont'd)

| Max ground clearance | 10 " | Load floor height | 34 " |
|------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|-------------------------------------------------------------------|--------------------------------------------------|
| Exterior cargo | 10 | Load floor fleight | 5 4 |
| Length Volume Maximum width | 78.0 " 62.3 cu.ft. 65.2 " | Minimum width Pickup box depth Tailgate width | 50.6 " 21.4 " 60.3 " |
| Interior cargo Maximum cargo volume | 31.6 cu.ft. | | |
| Powertrain | | | |
| Engine Type Block material Head material Injection Orientation Valves per cylinder Variable valve control | Aluminum Aluminum Port/direct injection Longitudinal 4 Ti-VCT | Cylinders Ignition Liters Recommended fuel Valvetrain | V-6 Spark 3.3L Regular unleaded DOHC |
| Engine Spec Bore Stroke | 3.56" 3.41" | Compression ratio | 12.0:1 |
| Engine Power | | | |
| Output | 290 HP @ 6,500 RPM | Torque | 265 ftlb @ 4,000 RPM |
| Alternator | | | |
| Amps | 200 | | |
| Battery Amp hours Run down protection | 70 Yes | Cold cranking amps | 610 |
| Engine Extras Auto stop-start feature | Yes | | |
| Transmission Electronic control Overdrive Type | Yes Yes Automatic | Lock-up Speed | Yes 6 |
| Transmission Gear Ration 1st 3rd 5th Reverse Gear ratios Transmission Torque Co | 4.17 1.52 0.86 3.4 | 2nd 4th 6th | 2.34 1.14 0.69 |
| Stall ratio | 2.30 | | |
| Transmission Extras Driver selectable mode | Yes | Sequential shift control | SelectShift |
| Drive Type 4wd type | Part-time | Туре | Four-wheel |
| | | | |

2019 F-150, SuperCab Styleside 4x4 SuperCab Styleside 6.5' box 145" WB XL(X1E) Price Level: 920



Office: 304-855-8300 Fax: 304-855-8212

Standard Equipment & Specs (cont'd)

| Drive Feature Traction control Transfer case shift | ABS and driveline Electronic | Locking hub control | Auto |
|----------------------------------------------------|---------------------------------|-----------------------------------|----------------------------------|
| Drive Axle | | | |
| Ratio | 3.73 | | |
| Exhaust | | | |
| Material | Stainless steel | System type | Single |
| Emissions | | | |
| CARB | LEV3-ULEV125 | EPA | Tier 2 Bin 4 |
| fuel Economy | | | |
| City | 18 mpg | Highway | 23 mpg |
| Fuel type | Gasoline | Combined | 20 mpg |
| Fuel Economy (Alternate 1 | , | | |
| City | 13 <u>mpg</u> | Highway | 17 mpg |
| Fuel type | E85 | Combined | 15 mpg |
| Green Values | | | |
| Energy Impact Score (Barrels | per year) 16.5 | | and upstream total GHG (CO2, 8.8 |
| Energy Impact Score (Barrels | per year) 5.0 | tons per year) | 0.0 |
| Driveability | | | |
| Brakes | | | |
| ABS | 4-wheel | ABS channels | 4 |
| Туре | 4-wheel disc | Vented discs | Front and rear |
| Electric parking brake | Yes | | |
| Brake Assistance | | | |
| Brake assist | Yes | Hill hold control | Yes |
| Suspension Control | | | |
| Ride | Regular | Electronic stability control roll | Stability control with anti- |
| Front Suspension | | | |
| Independence Anti-roll bar | Independent Regular | Туре | Double wishbone |
| Front Spring | | | |
| Туре | Coil | Grade | Regular |
| Front Shocks | | | |
| Туре | Gas-pressurized | | |

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Type

Grade

Rigid axle

Leaf

Rear Suspension

Independence

Rear Spring

Rear Shocks

Type

Leaf

Regular

2019 F-150, SuperCab Styleside 4x4 SuperCab Styleside 6.5' box 145" WB XL(X1E) Price Level: 920



25508 Office: 304-855-8300 Fax: 304-855-8212

Standard Equipment & Specs (cont'd)

| Туре | Gas-pressurized | | |
|------------------------------------|-----------------------|-------------------------------------|-----------------------|
| Steering | | | |
| Speed-sensing Type | Yes Rack-pinion | Activation | Electric powur-assist |
| Steering Specs | | | |
| # of wheels | 2 | | |
| Exterior | | | |
| Front Wheels Diameter | 17" | Width | 7.50" |
| Rear Wheels | | | |
| Diameter | 17" | Width | 7.50" |
| Spare Wheels Wheel material | Steel | | |
| Front and Rear Whee | els | | |
| Appearance Covers | Silver Hub | Material | Steel |
| Front Tires | | | |
| Aspect Sidewalls | 70 OWL | Diameter Speed | 17" S |
| Tread | AT | Туре | P |
| Width | 265mm | | |
| Rear Tires | 70 | D 1 4 | 4 70 |
| Aspect Sidewalls | 70 OWL | Diameter Speed | 17" S |
| Tread | AT | Туре | P |
| Width | 265mm | | |
| Spare Tire | | - | E.U.S. |
| Mount | Underbody w/crankdown | Туре | Full-size |
| Wheels Turning radius | 23.5' | Wheelbase | 145.0" |
| Body Features | 25.5 | VVIICCIDASC | 143.0 |
| Body material | Aluminum | Side impact beams | Yes |
| Active grille shutters | Yes | Front tow hook(s) | 2 |
| Body Doors | | | |
| Door count Right rear passenger | 4 Reverse opening | Left rear passenger | Reverse opening |
| Pickup | Neverse opening | Rear cargo | Tailgate |
| Box style | Regular | Bed-rail protectors | Yes |
| Easy lift tailgate | Yes | Easy lower tailgate | Yes |
| Exterior Dimensions | | | |
| Length Body height | 231.9" 77.2" | Body width Frame section modulus | 79.9" 5.0cu.in. |

Thornhill Ford

U.S. Route 119 North, Chapmanville, West Virginia, 25508

4x4 SuperCab Styleside 6.5' box 145" WB Price Level: 920

2019 F-150. SuperCab Styleside

Office: 304-855-8300

Fax: 304-855-8212

Standard Equipment & Specs (cont'd)

49300.0 37.8" Frame yield strength (psi) Front bumper to Front axle

Safety

Airbags

Yes Driver front-impact Driver side-impact Seat mounted

Yes Safety Canopy System curtain 1st Occupancy sensor Overhead

and 2nd row

Yes Passenger front-impact Passenger side-impact Seat mounted

Seatbelt

Rear centre 3 point Yes Height adjustable Front 2

Pre-tensioners Front Pre-tensioners (#)

Security

SecuriLock Immobilizer

Seating

Passenger Capacity

6 Capacity

Front Seats

40-20-40 Split Type Split-bench

Driver Seat

Fore/aft Manual Reclining Manual

Way direction control

Passenger seat

Fore/aft Manual Manual Reclining

Way direction control

Front Head Restraint

Control Manual Adjustable Type

Front Armrest

Centre Yes

Rear Seats

Descriptor Split-bench Facing Front

60-40 Folding Folding position Fold-up cushion

Type Fixed

Rear Head Restraints

Control Manual Туре Adjustable

Number 3

Front Seat Trim

Cloth Material Back material Cloth

Rear Seat Trim Group

Material Cloth Carpet Back material

Convenience

AC And Heat Type

2019 F-150, SuperCab Styleside 4x4 SuperCab Styleside 6.5' box 145" WB XL(X1E) Price Level: 920

Office: 304-855-8300 Fax: 304-855-8212

Standard Equipment & Specs (cont'd)

| Air conditioning | Manual | Underseat ducts | Yes |
|----------------------------------------------|--------------------|-------------------------------|---------------------|
| Audio System | | | |
| Auxiliary audio input Radio grade | Yes Regular | Radio Seek-scan | AM/FM stereo Yes |
| Audio Speakers | | | |
| Speaker type | Regular | Speakers | 6 |
| Audio Antenna | | | |
| Туре | Fixed | | |
| LCD Monitors | | | |
| 1st row | 2 | Primary monitor size (inches) | 4.2 |
| Convenience Features | | | |
| 12V DC power outlet | 3 | | |
| Door Lock Activation | | | |
| Туре | Manual | | |
| Door Lock Type | | | |
| Tailgate/rear door lock | Manual | | |
| Instrumentation Type | | | |
| Display | Analog | | |
| Instrumentation Gauges | ŭ | | |
| Tachometer | Yes | Oil pressure | Yes |
| Engine temperature | Yes | Voltmeter | Yes |
| Transmission fluid temp | Yes | | |
| Instrumentation Warnings | | | |
| Oil pressure | Yes Yes | Engine temperature | Yes |
| Battery Key | Yes | Lights on Low fuel | Yes Yes |
| Door ajar | Yes | Service interval | Yes |
| Brake fluid | Yes | Low tire pressure | Tire specific |
| Instrumentation Displays | | | |
| Clock | In-radio display | Compass | Yes |
| Exterior temp | Yes | Camera(s) - rear | Yes |
| Instrumentation Feature | | | A:44:1 |
| Trip odometer | Yes | Forward collision | Mitigation |
| Steering Wheel Type | 11 4 | | |
| Material Telescoping | Urethane Manual | Tilting | Manual |
| | Mariuai | | |
| Front Side Windows Window 1st row activation | Manual | | |
| | Manuai | | |
| Windows Rear Side 2nd row activation | Fixed | | |
| | rixed | | |
| Window Features | | | |

Price Level: 920



Thornhill Ford U.S. Route 119 North, Chapmanville, West Virginia,

Office: 304-855-8300 Fax: 304-855-8212

Standard Equipment & Specs (cont'd)

Tinted Light Front Windshield Variable intermittent Wiper Rear Windshield Fixed Window Interior Passenger Visor Yes Mirror Rear View Mirror Yes Day-night Headliner Full Cloth Coverage Material Floor Trim Coverage Full Vinyl/rubber Covering Trim Feature Urethane Gear shift knob Cabback insulator Yes Chrome Interior accents Lighting Fade Yes Dome light type Variable IP lighting Storage Driver door bin Yes Yes Front Beverage holder(s) Glove box Yes Yes Passenger door bin Rear yes Yes Instrument panel Bin Dashboard Yes Rear door bins Yes Legroom Front 43.9" 33.5" Rear Headroom Front 40.8" 40.3" Rear Hip Room Front 62.5" 64.7" Rear Shoulder Room Front 66.7" 65.8" Rear Interior Volume

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.

116.0 cu.ft.

Passenger volume

Thornhill Ford

U.S. Route 119 North, Chapmanville, West Virginia, 25508

Office: 304-855-8300 Fax: 304-855-8212 2019 F-150, SuperCab Styleside
4x4 SuperCab Styleside 6.5' box 145" WB XL(X1E)
Price Level: 920

Major Equipment

(Based on selected options, shown at right) 5.0L V-8 DOHC w/port/direct injection 395hp 10 speed automatic w/OD

- * Auto stop-start feature
- * 4-wheel ABS
- * Electric parking brake
- * P 265/70R17 OWL AT S-rated tires
- * Off-road suspension
- * Air conditioning
- * AM/FM stereo with seek-scan, auxiliary audio input, external memory control
- * Daytime running
- * Variable intermittent wipers
- * Dual front airbags
- * Airbag occupancy sensor
- * Tachometer
- Underseat ducts
- * 60-40 folding rear split-bench
- * Front axle capacity: 3750 lbs.
- * Front spring rating: 3600 lbs.
- * Frame section modulus: 5 cu.in.

Exterior:Oxford White Interior:Medium Earth Gray

- * Rear locking differential driver selectable
- * Brake assistance
- * Traction control
- * Battery with run down protection
- * Advance Trac w/Roll Stability Control
- * Tinted glass
- * Bluetooth streaming audio
- * Dual power remote mirrors
- * 17 x 7.5 steel wheels
- Driver and front passenger seat mounted side airbags
- * SecuriLock immobilizer
- * Message Center
- * Reclining front split-bench seats
- * Audio control on steering wheel
- * Rear axle capacity: 4800 lbs.
- * Rear spring rating: 3800 lbs.
- * Frame Yield Strength 49300 psi

Fuel Economy

City 16 mpg



Hwy 22 mpg

| Selected Options | MSRF |
|-------------------------------------------------|-------------|
| STANDARD VEHICLE PRICE | \$35,670.00 |
| Tires: P265/70R17 OWL A/T | Included |
| Wheels: 17" Silver Steel | Included |
| 145" Wheelbase | STD |
| Radio: AM/FM Stereo w/6 Speakers | Included |
| Monotone Paint Application | STD |
| Equipment Group 101A Mid | \$2,255.00 |
| - Option Discount | -\$750.00 |
| Skid Plates | Included |
| Tray Style Floor Liner | Included |
| Engine: 5.0L V8 | \$1,995.00 |
| Transmission: Electronic 10-Speed Automatic | N/C |
| GVWR: 7,050 lbs Payload Package | Included |
| FX4 Off-Road Package | \$905.00 |
| XL Power Equipment Group | Included |
| Power Glass Sideview Mirrors w/Black Skull Caps | Included |
| Illuminated Entry | Included |
| MyKey | Included |
| Perimeter Alarm | Included |
| Power Door Locks | Included |
| Power Tailgate Lock | Included |
| | |

| TOTAL | \$41,920.00 |
|------------------------------------------------|-------------|
| Destination Charge | \$1,495.00 |
| SUBTOTAL | \$40,425.00 |
| Vinyl 40/20/40 Front Seat | N/C |
| Medium Earth Gray | N/C |
| Oxford White | N/C |
| Drop-In Bedliner | \$350.00 |
| Front License Plate Bracket | N/C |
| Off-Road Tuned Front Shock Absorbers | Included |
| Hill Descent Control | Included |
| 4x4 FX4 Off-Road Bodyside Decal | Included |
| Electronic Locking w/3.31 Axle Ratio | Included |
| Cruise Control | Included |
| SYNC | Included |
| 4.2" Productivity Screen in Instrument Cluster | Included |
| Power Front & Rear Windows | Included |