

**CHARLEVOIX COUNTY ROAD COMMISSION
1251 BOYNE AVENUE
BOYNE CITY, MI 49712**

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Year 2020 ¾ Ton Heavy-Duty Work-Ready Pickup Truck Specifications

**~ Trucks shall be 4WD, single rear wheel, extended cab with approximately 6 1/2' box ~
~ Heavy-duty ¾ ton trucks with 2,650 lb. minimum payload ~**

These vehicles are intended for maximum year round use. They will be used to pull trailers and for winter maintenance units equipped with front plows.

The Road Commission may consider approved equivalents, but will only consider bids offering complete work ready trucks. The trucks shall be of predominantly North American content, and shall not require proprietary fluids or lubricants. All bid prices must be firm for at least sixty (60) days after bid date. The Charlevoix County Road Commission (CCRC) is tax exempt; therefore bids shall not include any taxes. Payment shall be a lump sum within forty-five (45) days after delivery and acceptance, provided all specifications are met. Trucks shall have a minimum 36-month/36,000 mile bumper to bumper warranty and a 60-month/60,000 mile power train warranty, effective on date CCRC places truck into service.

Any deviations from specifications on bid units shall be noted and explained on bidder's letterhead titled "Exceptions and Comments", identified by item number and included with each bid. The following specifications shall be considered minimum requirements:

Item #1: **Wheel Base:** 148" minimum.

Item #2: **G.V.W.R.:** 10,000 lbs. minimum.

Item #3: **Front Drive Axle and Suspension:** 4,400 lbs. minimum front axle weight rating, 3.73 gear ratio, manual locking hubs and either coil spring or torsion bar front suspension with heavy-duty gas-charged shocks.

Item #4: **Rear Drive Axle and Suspension:** 6,200 lbs. minimum rear axle weight rating, 3:73 gear ratio, solid axle with limited-slip or electronic locking differential, and leaf-spring suspension with heavy-duty gas-charged shocks.

Item #5: **Engine:** Either the 6.2 L. SOHC 2-valve Flex Fuel V-8, 6.4 L V-8 Hemi with MDS or the 6.6 L V-8 DI VVT.

Item #6: **Transmission/Transfer Case:** Heavy-duty 6-speed or 8-speed automatic electronically controlled transmission with auxiliary cooler and in dash temperature gauge. Transfer case shall be heavy-duty 2-speed manual shift with skid plate.

- Item #7: **Frame:** Heavy-duty frame
- Item #8: **Brakes:** 4-wheel disc brakes with 4-wheel antilock system.
- Item #9: **Electrical:** Two 12 volt, 650 cold cranking amp batteries and a minimum 220 Amp alternator.
- Item #10: **Tires and Wheels:** (5) LT 17" all terrain tires on high capacity 17" wheels including spare mounted under box (truck shall come with a mounted jack and lug wrench).
- Item #11: **Fuel Tank:** 30 gallon minimum capacity with skid plate.
- Item #12: **Paint:** Red with clear-coat.
- Item #13: **Interior Features:** Dark gray interior shall consist of full black vinyl floor mat, air-conditioning, tachometer, voltmeter (if available), coolant temperature gauge, oil pressure gauge, fuel level gauge, speedometer, auxiliary power points, electric windows, electric locks, intermittent wipers, cruise control, integral trailer brake control, front passenger side assist handle, dual sun visors, black vinyl steering wheel, AM/FM stereo, dual air bags, spare factory toggle switches and heavy-duty 40/20/40 vinyl bench seat with center armrest and storage compartment.
- Item #14: **Exterior Features:** Shall consist of heavy duty front bumper with lower valence, heavy duty rear step bumper, manual telescoping trailer tow mirrors (40 square inch minimum), top box rail and top-edge tailgate moldings, factory spray-in bed liner, inner wheel well liners, wheel covers, dual-beam jewel-effect headlamps, box tie-down hooks, removable tailgate, front tow hooks, high mount stop lamp, LED box lighting, platform style running boards, and factory molded mud flaps.
- Item #15: **Equipment Packages:**
- **4X4 Snow Plow Package:** Shall include highest front GAWR suspension. Shall include fuel tank and transfer case skid plates.
 - **Trailer Tow Package:** Shall include anti-sway bars, trailer wiring harness with 7-pin connector, trailer brake wiring feed kit, a trailer hitch receiver with 10,000 lbs. min capacity, and a heavy-duty flasher.
- Item #16: **Warranty:** Shall have a minimum 3 year/36,000 mile bumper-to-bumper warranty and a minimum 5 year/60,000 power train warranty.
- Item #17: **Manuals:** One (1) complete set of factory service and maintenance CD(s) shall be supplied for each truck. One (1) complete set of factory service and maintenance manuals shall be supplied if CD(s) are not available.