Specifications - Auto Shop and Autos Classroom

Minoooka Community High School is building an addition to house our industrial tech department. In addition to our current programming we will be expanding our available course lines to include new programming. We will be adding two new wood shops, two welding labs, a new engineering lab, electricity/ robotics lab and two new culinary centers.

The auto shop will house both small engine classes and traditional auto courses. Equipment should include tool organization when possible. Fixtures should be color matched where possible. Otherwise black may be substituted. The goal is not to fill all available storage containers, rather to allow space for expansion as the program grows.

- Bids should include lead time for ordering
- Appointments and additional drawings etc. available upon request.

Equipment list for Autoshop: Approximate cost: \$282,630

Qty	Description	Approximate cost
2	BAB Build a Bay custom storage. To include: (1) Stainless Steel Top, No Back Splash, 32" D x 71.68" L (2) WSBEPIC Epic Outlet Adders To Tops (2) BABE3U Electric Outlet, (3) Outlets, (1) USB Port, Rocker Switch (1) BABL7215 72" Cabinet, Divided Quad Doors, (4) Adj Shelves, Levelers & Front Skirt (2) KRS756 Tool Box, Single Bank, (7) Drawers, Levelers & Front Skirt (2) BABL3678 36" Tall Locking Cabinet, (5) Adj. Shelves, Levelers & Front Skirt (6) BABL36RT 36" Roll Out Trays (2) BABL28KPS Side Skirts (1) KSSKRT24SET Side Skirt Set	\$116,800
6	(1) BABL3678 36" Tall Locking Cabinet (5) Adj. Shelves, Levelers & Front Skirt (3) BABL36RT 36" Roll Out Trays (2) BABL28KPS Side Skirts	Incl in BAB
3	Tear Down Bench, Size 60" x 30", Heavy Duty Casters, Top Shelf With Drain In Middle, Stainless Steel Insert, Middle Shelf Holds A Catch Pan, Bottom Shelf For Storage	Incl In BAB

3	24" x 60" work table: Each Unit Consists: (1) Stainless Steel Top, NBS, 24" D x 60" L (1) Slide Out Tray Across Bottom (2) WSBLEGADJ-22 Adjustable Height Bench Leg (4) Casters Swivel & Locking	Incl in BAB
3	55" 10-Drawer Double-Bank Classic Series Roll Cab (Electric Orange) w/ Stainless steel top and tool organization.	\$19,409
3	Intermediate tool set To facilitate Auto repairs ranging from simple maintenance to include at least; braking systems, fluid changing, electrical maintenance, body moulding, clip removal, torque adjustment, general inspection. Tools should include both SAE and Metric with drive sizes of ½ 3/8 ½ . This should also include standard hand tools, pliers, wrenches etc.	\$13,650
1	Instructor tool set and storage	\$25,388
6	Milwaukee - 3061-20 M18 FUEL™ 1/2" Controlled Torque Compact Impact Wrench w/ TORQUE-SENSE™	\$1500
6	Milwaukee - M18™ 3/8" Compact Impact Wrench with Friction Ring (Bare Tool)	\$1020
6	2805-22 M18 FUEL™ 1/2" Drill/Driver w/ ONE-KEY™ Kit	\$840
12	Snapon 155 pc Combination Drive SAE/Metric General Service Set	\$6500
12	Snapon 70 pc 3/8" Drive SAE/Metric General Service Set (Blue-Point®)	\$5800
1	Snap on Diagnostic kit: Apollo Plus full diagnostic	\$4745
1	Snap on TPMS5 TIRE PRESSURE MONITORING SYSTEM	\$1375
1	Snap on TPMS6 TPMS PROGRAMMING SENSOR TOOL	\$731
1	RFE02 Hunter Road Force Elite Balancer with TDC Laser	\$17,100
2	Hunter TCX51CEN Center Clamp Tire Changer with Bead Press Arm	\$29,250

1	WA673 Hunter Aligner with Premium Compact Cabinet & 24" Widescreen LCD.	\$16,320
1	HawkEye Elite cameras mounted to cabinet column fit most service bay applications when connected to a WA67X or WA68X system.	\$15,100
1	Inkjet Color Printer and Printer Shelf Kit- Works with generation III (LCD), generation IV (LCD TouchScreen - SWT and RFT) and generation V balancers.	\$805
4	John Dow 18-Gallon Self-Evacuating Portable Oil Drain (JDI-18DC)	\$1,000
1	John Dow 180-Gal Used Oil Storage with Double-Wall Construction	\$5,300

