

# Meeting Minutes 020



State Center Community College District- West Fresno Campus

SIM-PBK Project Number: 18-14

Date and Time	09/14/2018 at 2:30pm
Meeting Subject	CTC
Meeting Location	Student Services Conference Room
Meeting Facilitator	Alan Stilts/Raleigh Sullivan
Attachments:	Markups

## Attendees:

George Cummings	<a href="mailto:George.cummings@scccd.edu">George.cummings@scccd.edu</a>
Becky Barabe	<a href="mailto:becky.barabe@fresnocitycollee.edu">becky.barabe@fresnocitycollee.edu</a>
Charlie See	CTC
Ramon Zapata	CTC
Josh Beaulieu	CTC
Doug Rosendahl	CTC
Frank Anaya	CTC
Alan Stilts	<a href="mailto:Alan.stilts@pbk.com">Alan.stilts@pbk.com</a>
John Smith	<a href="mailto:jsmith@sim-pbk.com">jsmith@sim-pbk.com</a>
Raleigh Sullivan	<a href="mailto:rsullivan@sim-pbk.com">rsullivan@sim-pbk.com</a>

## Distribution:

Attendees listed with e-mail, Kiesha Oliver, Brian Speece, Cliff Whittingstall, Scott Adams  
Submitted By: Raleigh Sullivan

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## Items Discussed

The group discussed the collision repair and welding portions of the project. We discussed reducing the size of the program by two bays. Additional comments are listed on the attached markups.

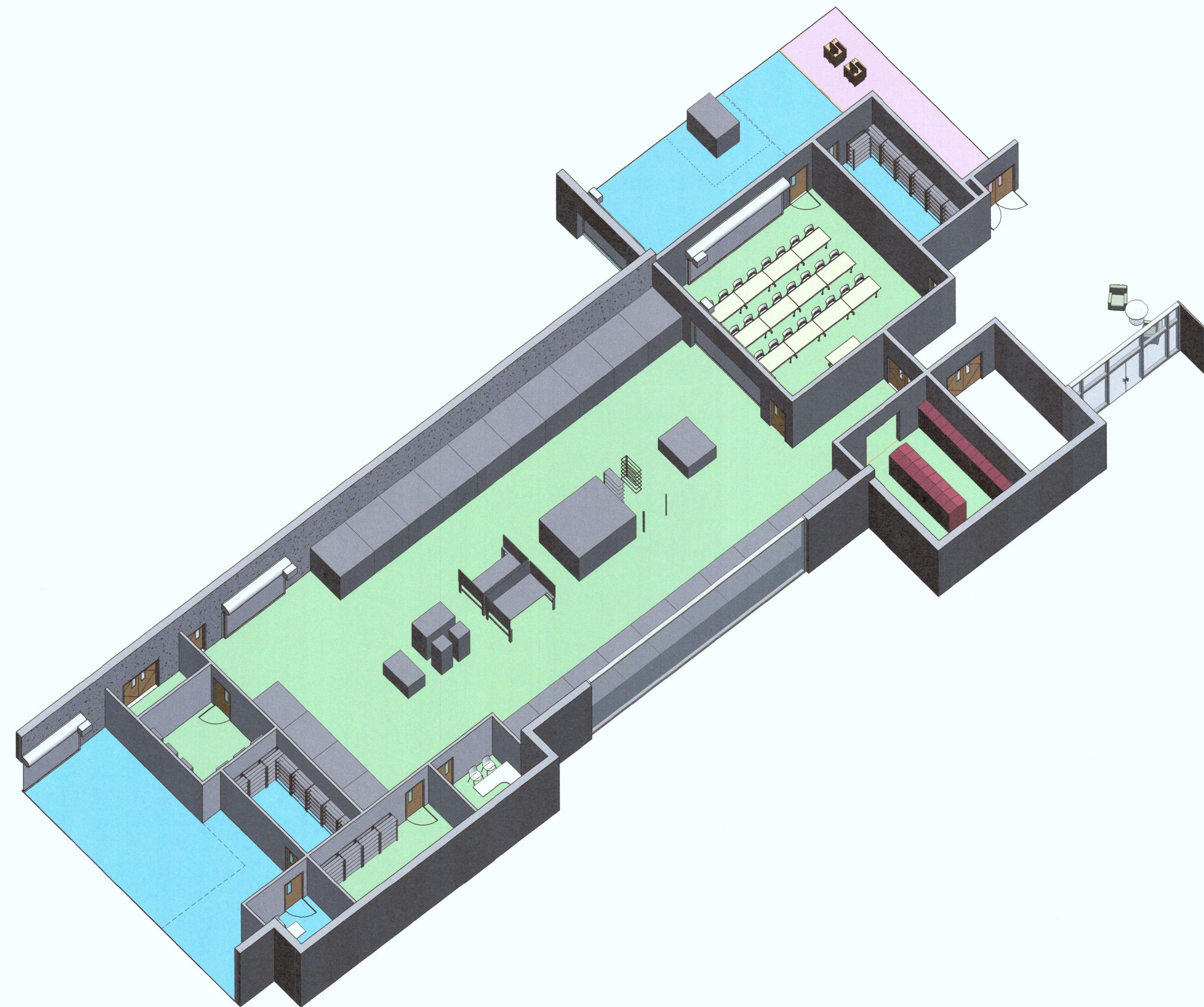
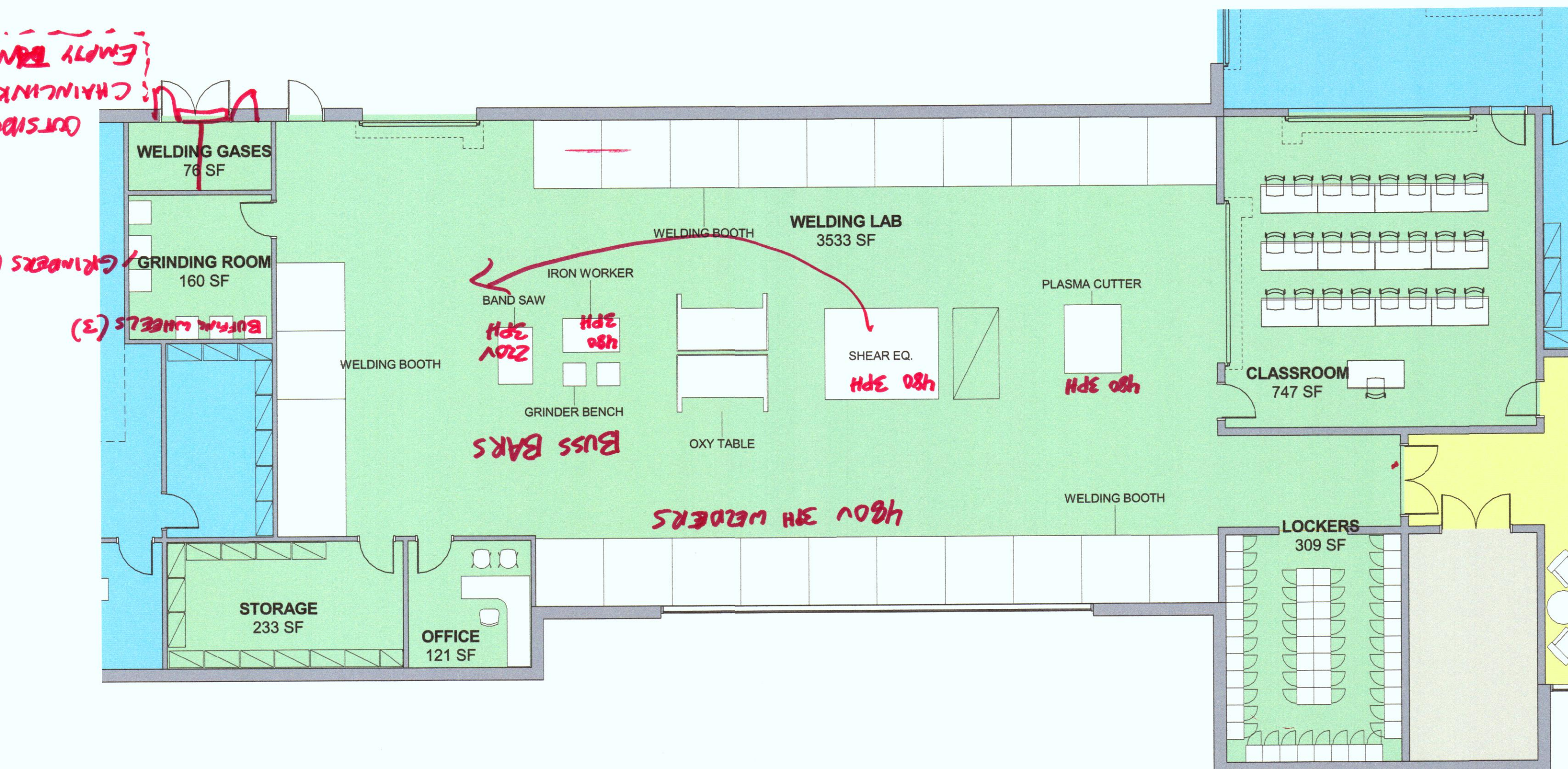
See attached markups.

**END OF MINUTES**











## **Automotive Collision Repair Technology**

### **Utility Needs for West Fresno Campus**

1. 110v 20 amp outlets in each working stall and for outside work area.
2. 220v 60 amp outlets in each working stall.
3. 220v 80 amp 3 phase outlets in frame and body repair stalls.
4. Compressed air outlets with regulators in each working stall both inside and outside.
5. Certified grade D air regulators with CO monitors in each paint booth and paint prep area for supplied air respirators.
6. Central vacuum system for vacuum sanding equipment.
7. Wet vacuum system for vacuum sanding equipment for aluminum.
8. Air filtration system for indoor work areas.
9. Wi-Fi in classroom for instruction and shop area for computerized 3-dimensional measuring systems and future computerized equipment that needs internet access.
10. Water faucets in outdoor covered areas for vehicle and parts washing.

## Automotive Collision Repair Technology

### Equipment to be moved to West Fresno Campus

1. 1-Hazardous waste storage cabinet. (5'L X 5'W X 8'H)
2. 5-Flamable liquid storage cabinets. (4'L X 2'W)
3. 4-Spray gun cleaners. (2' X 2')
4. 1-Solvent recycler. (4'L X 2'W)
5. 1-Paint shaker. (2' X 2')
6. 4-Storage cabinets. (4'L X 2'W)
7. 4-Work tables. (6' X 3')
8. 1-Four post lift. (20'L X 10'6"W X 9'H)
9. 1-Cabinet media blaster. (5'L X 4'W)
10. 3-MIG welders. (portable)
11. 1-Oxygen acetylene torch setup. (portable)
12. 1-Plazma cutter. (portable)
13. 2-Sheet metal brakes. (10'L X 3'W and 5' X 5')
14. 1-Sheet metal sheer. (4'L X 3'W)
15. 2-Welding tables. (6'L X 3'W)
16. 1-Drill press. (benchtop)
17. 1-Cutoff saw. (benchtop)
18. 2-Pedestal grinders. (2' X 2')
19. 1-Pedestal polisher. (2' X 2')
20. 2- Quincy QGB 20 air compressors. (7'L X 3'W)

## Needs for West Fresno Campus

1. 2-Aluminum work stations. (Global Finish solutions model Aluminum Repair Station Plus)
2. 2-Pulse MIG welders for aluminum and silicon bronze MIG brazing. (Pro Spot-SP2 Smart MIG or Car-O-Liner-CM1273 Pulse Twin) Needed for Aluminum Work Stations.
3. 2-Aluminum repair small tool sets. (Grade A Tools) Needed for Aluminum Work Stations.
4. 2-Aluminum pulling systems. (Pro Spot-AL-5 Aluminum Dent Pulling System or Car-O-Liner-Aluminum Work Station) Needed for Aluminum Work Stations.
5. 2-Self-piercing rivet guns. (Henrob or Pro Spot-PR-5 Riveter) Needed for Aluminum work stations.
6. 2- Two post lifts. (Challenger model CL10V3)
7. 2-Frame racks. (Car-O-Liner Benchrack 5500)
8. 2- Computerized 3-dimensional measuring systems. (Car-O-Tronic2 X2) Needed for frame racks.
9. 4-Inground lifts. (Challenger model EV1020)
10. 2-Paint prep stations. (Global Finish Solutions model Excel Workstation 27' single plenum)
11. 4-Heated down draft spray booths with bake cycle. (Global Finishing Solutions model Ultra XPR 27')
12. 1-Paint mixing room with room for 4 mixing tables and spray gun cleaners. (Global Finishing Solutions model Ultra HD Mix Room)
13. 2-220v 3 phase resistance spot welders with inverters. (Car-O-Liner-CTR 12000 or Pro Spot-I5 Smart Welder)
14. 1-Automotive scanner for trouble and air bag code diagnostics and reset. (Snap-on Solus Ultra)
15. Central vacuum sanding system. (Eurovac III)
16. 2-Wet/Mix vacuum sanding system for aluminum (Eurovac II Wet/Mix Sanding Portable)

## Items from CTC that should move to the West Fresno Campus

2-2 post lifts brand new (Challenger)

3-Portable lifts that are used in a pit

6- parts carts 4'x4'

1- Truck bed Installer

2- Small paint stations

4- 220 Mig welders Miller

1- Tig welder

2- Plasma cutters

2-portable evaporative

coolers (Porta Cool)

14- Matco tool box roll carts

2-Infrared paint curing lamps (Infratech s-2002 4,000 watt  
240v)

1-Frame Machine- (Car-O-  
Liner Mark 6 )

1-Computerized Measuring  
System (Car-O-Liner X2  
software)

1-Spot welder (CTR 1200 Car-  
O-Liner)